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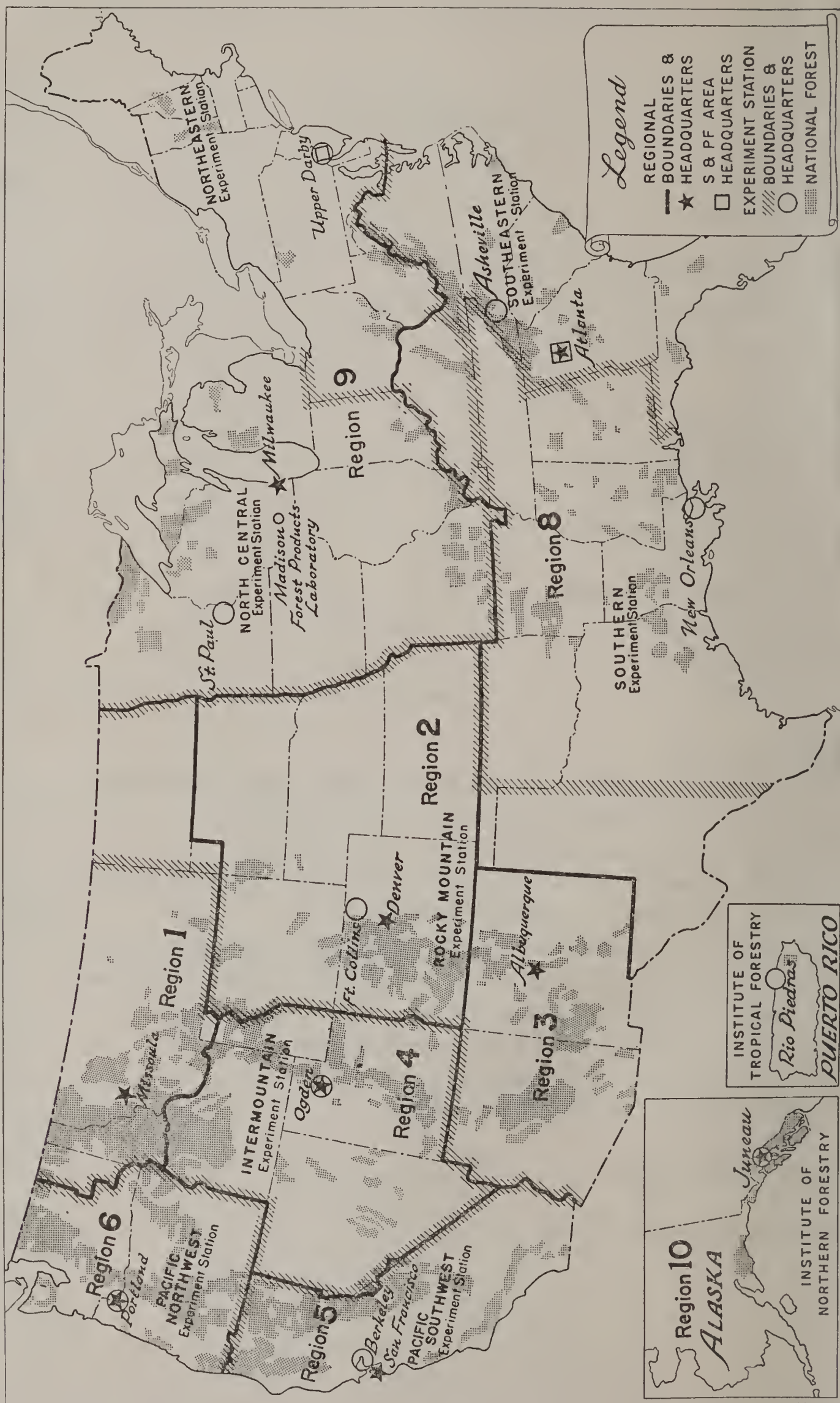
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ABBREVIATIONS USED IN THIS HANDBOOK

AAD	assistant area director
A&BM	administration and business management
AEC	Atomic Energy Commission
AFS	assistant forest supervisor
ARF	assistant regional forester
ARS	Agricultural Research Service
Acq.	acquisition
BRC	blister rust control
conserv.	conservationist
C	communications
C&M	construction and maintenance
disp.	dispatcher
E	engineering (function)
engr.	engineer (title)
ESSA	Environmental Science Services Adminis- stration
F&WLS	Fish & Wildlife Service
FS	Forest Service
I&D	insects and disease
inf. spec.	information specialist
JC	Job Corps
L	lands
land. arch.	landscape architect
LU	land utilization
mgt.	management
NFS	National Forest System
OEO	Office of Economic Opportunity
P&L	Programs & Legislation
R	range management
Rec.	recreation
Res.	Research, resource
SJ foreman	smokejumper foreman
supv.	supervisor
S&PF	state & private forestry
TM	timber management
U&M	utilization and marketing
VIS	Visitor Information Service
WL	wildlife habitat management
WR&L	Water, Recreation, & Lands
WRR	Watershed, Range, & Recreation
WS	watershed management

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- ADVISORY MANAGEMENT.—Raymond G. Bell, ext. 5694; comprehensive planning, ————; management analysis, William M. Pal-

mer; I&E, Ira L. Bray; training & development, James M. Wallrich; financial management, Dorothy R. Smith; Gussie V. Rudin, chief clerk.

COOPERATIVE FOREST FIRE CONTROL.—Archer D. Smith, AAD, ext. 5970; program administration, James B. Cartwright; fire danger measurement, behavior, & damage appraisal, Edward B. Williams; fire planning, equipment management & development, communications, and improvements, Hugh E. Mobley, Jr.; prevention, prescribed burning, & training, —————; Evelyn G. Partee, chief clerk.

COOPERATIVE FOREST MANAGEMENT.—————, AAD, ext. 5825; Mary J. Hull, chief clerk.

Forest Management.—William H. Brandau, Alrick H. Antonie, Robert G. Hitt, John W. Wood, William E. Balmer.

Eastern Tree Seed Lab.—P.O. Box 1077, Macon, Ga. 31202. Phone 912-746-3531. LeRoy Jones, Earl W. Belcher, Jr.

Special Programs.—James F. Renshaw, Robert K. Dodson, Arthur B. Collins III.

Utilization and Marketing.—Earl R. Priegel.

Field Offices.—Benton E. Carpenter, Jr., Forestry Science Lab., Carlton St., Athens, Ga. 30601; Robert A. Jiles, c/o La. Forestry Comm., Woodworth, La. 71485; George D. Screpetis, P.O. Box 471, Alexandria, La. 71360; Truman E. Phifer, 110 W. 18th St., Russellville, Ark. 72801; —————, Southeastern Forest Experiment Station, P. O. Box 2570, Asheville, N.C. 28802.

Naval Stores Conservation Program.—Federal Bldg., 509 N. Patterson St., Valdosta, Ga. 31601. Phone 912-242-8161. Norman R. Hawley, program supv.

Business Administration.—Harold C. Lang.

Area Foresters.—Frank E. Fulmer, P.O. Box 176, Claxton, Ga.; Henry G. Backus, P.O. Box 361, Jesup, Ga.; Edward O. Powers, P.O. Box 57, Tifton, Ga.; Jim A. McArthur, 509 N. Patterson St., Valdosta, Ga. 31601; Marion W. Ruffin, P.O. Box 327, Vidalia, Ga.; Charles T. Shea, P.O. Box 705, Waycross, Ga.

FLOOD PREVENTION AND RIVER BASIN PROGRAMS.—Glenn A. Thompson, AAD, ext. 5708; Emma Lou Wallbrunn, chief clerk.

River Basins. —————, David E. Larson.

Field Offices.—Robert M. Baker, Court House and Post Office Bldg., Room 543-G, Little Rock, Ark. 72201; John I. Christensen, P.O. Box 1208, Gainesville, Florida. 32601; Lewis C. Long, William M. Robinson, Room 716, Medical Arts Bldg., Shreveport, La. 71101; Edmond I. Swensen, Box 3319, W. Jackson Sta., Jackson, Miss. 39207.

Small Watershed Programs.—Quentin R. Boerner, Don L. Gerred, Vedene H. Smith.

Yazoo-Little Tallahatchie Flood Prevention Project.—Adams Bldg., Oxford, Miss. 38655. Phone 601-234-6981. Victor B. MacNaughton, project manager; Sterling W. Weaver, Roberto G. Cox, Edward M. Howell, Jason Jordon, Plato Touliatos.

Business Management.—James W. Tucker.

Project Foresters:

Benton & Tippah Counties.—SCS Office, P.O. Box 118, Ashland, Miss. 38603. —————.

- Calhoun, Chickasaw, & Webster Counties.—Box G, Calhoun City, Miss. 38916. Thomas O. Smith.
- Carroll & Montgomery Counties.—SCS Office, Winona, Miss. 38917. Rives B. Lowrey.
- DeSoto & Tate Counties.—County Agr. Bldg., P.O. Box 408, Senatobia, Miss. 38668. William J. Palmer.
- Grenada County.—Agricultural Bldg., P.O. Box 19, Grenada, Miss. Norman W. Runge.
- Holmes & Yazoo Counties.—107 W. China St., P.O. Box 238, Lexington, Miss. 39095. Donald W. Ashworth.
- Lafayette County.—SCS Office, Linder Bldg., Oxford, Miss. 38655. John D. Schombert.
- Marshall County.—Van Dorn Hotel Bldg., P.O. Box 388, Holly Springs, Miss. 38635. Peter D. Leavitt.
- Panola County.—Panola Savings and Loan Bldg., P.O. Box 167, Batesville, Miss. 38606. Radford D. Tanksley.
- Pontotoc & Union Counties.—SCS Office, Bankhead St., P.O. Box 4, New Albany, Miss. 38652. Quentin P. Mack.
- Tallahatchie & Yalobusha Counties.—SCS Office, Coffeeville, Miss. 38922. John F. Arrechea.
- FOREST PEST CONTROL.—Russell K. Smith, AAD, ext. 5189; Elmer R. Roth, Amel E. Landgraf, Jr.; Lois J. Ament, chief clerk.
- Zone Offices:
- Alexandria Zone.—2500 Shreveport Highway, Alexandria, La. 71360. Henry H. Galusha, Jr., Neil A. Overgaard, Oscar J. Dooling, Mary W. Hutchins, chief clerk.
- Asheville Zone.—P.O. Box 1211, Asheville, N.C. 28802. William M. Ciesla, Joseph C. Bell, Jr., John L. Rauschenberger, Rhoma B. McCurry, chief clerk.
- Macon Zone.—P.O. Box 1077, Macon, Ga. 31202. William H. Padgett, Loyd E. Drake, H. Daniel Brown, Julia Mercer, chief clerk.

NATIONAL FOREST REGIONS

Region 1

NORTHERN REGION

Montana, northeastern Washington, northern Idaho, North Dakota, and northwestern South Dakota. Office, Federal Bldg., Missoula, Montana. 59801. Hours: 8:00 to 5:00 MST. Phone 406-549-6511.

NEAL M. RAHM, regional forester, ext. 3379; Helen C. Nash, secretary; James L. Wenban, deputy, ext. 3501; Merilyn R. Hoeg, secretary; Robert W. Miller, MU coordinator, ext. 3507.

Spokane Staff Office.—Elmer E. Luer, special asst., 708 Spokane & Eastern Bldg., Spokane, Wash. 99201, phone 509-838-3361; Vandella I. Gordon, clerk.

Equipment Development Center.—Herbert K. Harris, director, ext. 2770; Sally J. Bauer, clerk.

Program Planning & Field Services.—Robert L. Bjornsen.

Development & Testing.—Ernest W. Amundsen.

Publications, Training Aids, & Demonstrations.—Martin W. Onishuk.

Administrative Management & Service.—Thomas R. Uphill.

LAW.—Office of the General Counsel.—Morris C. Hankins, ext. 3394; Robert W. Parker; Lorraine V. Williams, clerk.

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Sales Preparation & Valuation.—Lester R. Fulton.

Sales Program & Administration.—Robert E. Gillespie.

Management Plans.—George F. Weyermann.

Silviculture.—Samuel S. Evans, Jr.

RANGE AND WILDLIFE MANAGEMENT.—Howard R. Foulger, ARF, ext. 3313; Lois A. Shipley, clerk.

Wildlife Management.—Merle A. Gee.

Range Management.—George N. Engler.

FIRE CONTROL.—Ernest R. DeSilvia, ARF, ext. 3346; Katherine M. Noel, clerk.

Fire Control Operations & Field Coordination.—David R. Kyle.

Business & Administrative Services.—Walter G. Imlay.

Fire Planning & Technical Services.—Homer W. Stratton.

Regional Fire Coordinator.—

Air Operations & Field Coordination.—Henry J. Viche.

Parachute Project.—Earl E. Cooley, Aerial Fire Depot, West of Missoula.

RECREATION AND LANDS.—Edward F. Barry, ARF, ext. 3403; _____, clerk.

Business & Administrative Services.—Margaret L. York.

Land Adjustments.—Vincent R. Price.

- Rights-of-Way.—Calvin M. Hofferber.
- Landscape Architecture.—————.
- Recreation Management & Land Use.—Franklin H. Blackmer.
- Wilderness Management.—Edward C. Slusher.
- Minerals Management & Geology.—Robert W. Manchester.
- MULTIPLE USE, SOILS, & WATERSHED MANAGEMENT.—Norman R. Tripp, ARF, ext. 3338; Katherine E. Lamoreaux, clerk.
- Cooperative Watershed Activities.—George F. Christensen.
- NF Watershed Management.—Rolf B. Jorgensen.
- Soils Management.—Ellsworth M. Richlen.
- Multiple Use Planning, Water Storage & Other Impacts.—Carl W. Wetterstrom.
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- Cooperative Forest Fire Protection.—Dallas W. Beaman.
- Cooperative Forest Management & Utilization.—Hans C. Roffler.
- Methods Development & Improvement.—Virgil D. Moss, S. 157 Howard, Spokane, Wash. 99204.
- ENGINEERING.—Clifford A. Miller, regional engr., ext. 2712; Joyce Bradford, clerk.
- Business & Administrative Services.—Norman H. Larsen.
- Buildings & Architecture.—Arthur F. Anderson.
- Surveys & Maps.—John G. Collins.
- Transportation Systems.—Harold R. Williams.
- General Engineering.—Leland C. Landman.
- Equipment.—John F. Hamblet.
- Equipment Maintenance & Service Shop.—Stanley T. Woods, 14th & Catlin, Missoula.
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- Fiscal Management.—Matt N. Marx.
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- Accounting.—Ralph M. Peterson.
- INFORMATION AND EDUCATION.—Kenneth A. Keeney, ARF, ext. 3489; E. Arnold Hanson, assist.; Louise A. Campbell, clerk.
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- Visitor Information Center.—Harvey C. Kom, Aerial Fire Depot, west of Missoula.
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- Personnel Specialist.—Gary E. Eichhorn.
- Employee Development & Safety.—James H. Freeman.
- Classification & Wage Administration.—Gordon A. Hutton.
- OPERATION.—Clayton N. Weaver, ARF, ext. 3227; Nikki L. DesRosier, clerk.

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Administrative Management.—Milton F. Phillip.

Operational Programs.—Vernard L. Erickson.

Automatic Data Processing.—Lyle L. Boehler.

Administrative Services.—Kenneth L. Winn.

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Spokane Warehouse.—Mike Coyle, S. 157 Howard, Spokane, Wash. 99210.

Directives & Business Management.—Blaine T. Doyel.

NATIONAL FORESTS

Idaho

Clearwater.—Keith M. Thompson, P.O. & V.F.W. Bldg., 360 Michigan Ave., Orofino. 83544. Phone 208-472-7371. Thomas P. Farbo, TM; Clemens J. Pederson, R,F,WL; Arthur B. Johnson, Rec., LU,WS; John P. Bushfield, I&DC; Phillip O. Ballard, E; Hal B. Gambs, A&BM.

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Canyon.—James Richard Jordan, *Orofino*.

Kelly Creek.—John A. Leasure, *Orofino*.

Lochsa.— ———, *Kooskia*.

Pierce.—Walter R. Edinger, *Kamiah*.

Powell.—Frank A. Fowler, *Lolo*.

Coeur d'Alene.—Chandler P. St. John, 218 N. 23d, Coeur d'Alene. 83814. Phone 208-664-8281. Robert A. Cook, TM; ———, I&DC; Gustaf A. Verdal, F,R,WL; Oswald J. Esterl, Rec.,LU,WS; Earl B. Wilson, E; Robert J. Oswald, A&BM.

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Kingston.—Melvin C. Aaberg, *Kingston*.

Magee.—George L. Lunden, *Coeur d'Alene*.

Wallace.—Harry S. Woffenden, *Wallace*.

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Kaniksu.—Harold E. Anderson, Sandpoint. 83864. Phone 208-263-2157. Daniel G. Massing, Rec.,LU,WS; Emil J. Kulhanek, Jr., F,R,WL; Clarence E. Stilwell, TM; Roy L. Wise, E; Fred A. Currie, A&BM.

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Clark Fork.—Paul F. Barker, *Clark Fork*.

Falls.—John W. Hauer, *Priest River*.

Newport.—Robert L. Gregson, *Newport, Wash.*

Noxon.—John H. Lowell, *Noxon*.

Priest Lake.—Dan V. Montgomery, *Nordman*.

Sandpoint.—William J. O'Brien, *Sandpoint*.

Trout Creek.—Lewis K. Smith, *Trout Creek*.

Nezperce.—J. Everett Sanderson, Mill & Main St., Grangeville. 83530. Phone 208-983-1950. Donald V. Williams, F; James J. Harvey, LU, WS,Rec.; Robert S. Mathison, TM; Vernon E. Sylvester, R,WL; Willard C. Clementson, E; David L. Olson, A&BM.

Ranger Districts: Clearwater.—Richard A. Strong, *Grangeville*.

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 Selway.—Richard A. Ellison, *Kooskia*.
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 Cottonwood Job Corps Conservation Center.—Robert R. Lusk, Cottonwood.
St. Joe.—Ray L. Hilding, St. Maries. 83861. Phone 208-245-2531. David C. Terry, TM; Ray D. Hunter, LU, Rec., WS; Clyde J. Miller, I&DC; John B. Dillon, F, R, WL; Gary R. Flightner, E; Duane E. Elser, A&BM.
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 Calder.—Neil O. Peterson, *St. Maries*.
 Clarkia.—Theodore I. Rieger, *Clarkia*.
 Palouse.—Charles P. Kern, *Moscow*.
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Montana

Beaverhead.—Wallace B. Gallaher, State Highway 41 & Skihi St., Dillon. 59725. Phone 406-683-2312. David R. Howard, F, TM; Donald W. Nelson, R, WL; Chester L. Hagedorn, Rec., LU, WS; —————, E; David L. Seitz, A&BM.
 Ranger Districts: Dillon.—Marvin A. Amundson, *Dillon*.
 Ennis.—Blaine Claude Tennis, *Ennis*.
 Jackson.—John J. McDougal, *Jackson*.
 Lima.—Hubert R. Humes, *Lima*.
 Madison.—Vergil L. Lindsey, *Ennis*.
 Sheridan.—Leonard Hendzel, *Sheridan*.
 Wisdom.—Gene A. Kalkoske, *Wisdom*.
 Wise River.—Glenn Lee Boy, *Wise River*.
Bitterroot.—Merrill E. Tester, 316 N. 3d St., Hamilton. 59840. Phone 406-363-3131. Arne O. Nousianen, LU, WS, Rec.; John Morrison, F, R, WL; Robert A. Feilzer, TM; George H. Wright, E; Leo J. Revell, A&BM.
 Ranger Districts: Darby.—Orville D. Grossarth, *Darby*.
 Magruder.—Robert L. Shackelford, *Hamilton*.
 Stevensville.—Richard J. McElfresh, *Stevensville*.
 Sula.—Donald G. Stevenson, *Sula*.
 West Fork.—Richard M. Venable, *Darby*.
 Trapper Creek Job Corps Conservation Center.—Robert W. Steiner, *Darby*.
Custer.—William L. Evans, 1015 Broadwater, Billings. 59102. Phone 406-245-6361. Craig W. Silvernale, LU, Rec.; Lloyd R. Good, R, WL; John D. Sandmeyer, F, TM, WS; George A. Olson, E; Donald E. Wiser, A&BM.
 Ranger Districts: Ashland.—John S. Uivary, *Ashland*.
 Bear Tooth.—John P. McArdle, *Red Lodge*.
 Fort Howes.—James D. Kline, *Ashland*.
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 McKenzie.—Arnold Winsness, *Watford City, N. Dak.*
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 Sheyenne.—Harold W. Simpson, *Lisbon, N. Dak.*
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- Dickinson Job Corps Conservation Center.—Dale S. Thacker, Dickinson, N. Dak.
- Deerlodge.**—Raymond W. Karr, 107 E. Granite, Butte. 59701. Phone 406-723-3309. Bernard W. Alt, WS,LU,Rec.; Fred H. Mass, R,WL; Donald M. Durland, TM,F,SP; Jerome B. Knaebel, E; Billy B. Booth, A&BM.
- Ranger Districts: Boulder.—Alfred B. Graesser, *Boulder*.
Butte.—Donald D. Fandry, *Butte*.
Deerlodge.—Paul A. Hoskins, *Deer Lodge*.
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- Anaconda Job Corps Conservation Center.—John M. Johnson, Anaconda.
- Flathead.**—Joseph M. Pomajevich, 290 N. Main, Kalispell. 59901. Phone 406-756-3696. —————, Rec.,LU,WS; John A. Ulrich, TM; J. Frank Meneely, F,R,WL; Walter Kasberg, E; Robert F. Croskrey, A&BM.
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Coram.—Lloyd R. Weir, *Hungry Horse*.
Glacier View.—Henry E. Hays, *Columbia Falls*.
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Bozeman.—John P. Butt, *Bozeman*.
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Gardiner.—Charles Richard Joy, *Gardiner*.
Hebgen.—Clyde D. Blake, Jr., *West Yellowstone*.
Livingston.—Clement L. Kalitowski, *Livingston*.
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- Ranger Districts: Canyon Ferry.—————, *Helena*.
Helena.—William H. MacKenzie, *Helena*.
Lincoln.—Gerald G. Stern, *Lincoln*.
Townsend.—John M. Antonich, *Townsend*.
- Kootenai.**—George A. Mahrt, Libby. 59923. Phone 406-293-4116. —————, TM; Glen H. Mueller, LU,Rec.,WS; John V. Puckett, F,WL,R; Elmer L. Taft, E; Harold J. Zwang, A&BM; William N. Harner, Libby Dam Coordinator.
- Ranger Districts: Fisher River.—Jimmie L. Hickman, *Libby*.
Fortine.—James R. Thomson, *Fortine*.
Libby.—Paul D. Weingart, *Libby*.
Rexford.—John F. Hossack, *Eureka*.
Troy.—Bob R. Lichlyter, *Troy*.
Warland.—Edward E. Laven, *Libby*.
Yaak.—William R. Magnuson, *Troy*.

Lewis & Clark.—George F. Roskie, Federal Bldg., Great Falls. 59401. Phone 406-454-3304. William J. Fredeking, TM,F; Geoffrey E. Green, R,WL; Homer D. Powell, Rec.,LU,WS; John L. Braida, E; James R. Anderson, A&BM.

Ranger Districts: Belt Creek.—John R. Hook, *Neihart*.

Judith.—Fredric R. Cornell, *Stanford*.

Lewistown.—Maurice A. Vogel, *Lewistown*.

Musselshell.—Gary P. Wetzsteon, *Harlowton*.

Sun River.—Henry E. Greitl, *Augusta*.

Teton.—Joseph F. Higgins, Jr., *Choteau*.

White Sulphur.—Robert J. Duncan, *White Sulphur Springs*.

Lolo.—John R. Milodragovich, Benton & Russell, Missoula. 59801. Phone 406-549-6511. Edsel L. Corpe, deputy. Richard L. Carter, Rec.,LU,WS; Bayard R. Van Gieson, TM; Kenneth B. Yeager, E; Kenneth I. Young, F,WL,R; Paul E. Prety, A&BM.

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Lolo.—Kenneth C. Haffly, *Lolo*.

Missoula.—William W. Ensign, *Missoula*.

Nine Mile.—David L. Owen, *Huson*.

Plains.—Monte N. Supola, *Plains*.

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Thompson Falls.—Irwin C. Puphal, *Thompson Falls*.

Washington

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Ranger Districts: Colville.—Glenn A. Maryott, Colville.

Curlew.—Dwight R. Cook, *Curlew*.

Kettle Falls.—Bert W. Morris, *Kettle Falls*.

Republic.—Jack B. Francis, *Republic*.

Sullivan Lake.—Herman O. Ficke, *Metaline Falls*.

Curlew Job Corps Conservation Center.—Orville L. Daniels, Curlew.

Region 2

ROCKY MOUNTAIN REGION

Colorado, Kansas, Nebraska, South Dakota, and Wyoming. Office, Denver Federal Center, Bldg. 85, Denver, Colo. 80225. Hours 8 to 4:30 MST (MDT April 25–October 31). Phone 303-233-3611.

DAVID S. NORDWALL, regional forester, ext. 6841; Basil K. Crane, deputy, ext. 6841; Janet S. Evridge, secretary.

LAW.—Office of the General Counsel (Branch Office).—13018 Federal Bldg., 1961 Stout Street. Phone 303-279-4031. John C. Banks; Margaret Stasko, clerk.

ENGINEERING.—Boyd O. Fisher, regional engineer, ext. 6871.

Systems Planning and Coordination.—E. W. Stein; William A. Baker, communications; Robert E. Ewin, sign coordination and reproduc-

- tion; Mazie K. Chatillon, admin. mgmt.; William R. Jones, transp. system records.
- Mechanical Engineering.—Lloyd C. Newland.
- Civil Engineering.—John S. Mead; Wesley E. Wilkison, structures; J. Kirby Lee, hydraulics.
- Transportation System Development.—Louis A. Hepfl, Jr.; James R. Trenholm, programming; Allan J. Hessel, preconstruction; Bruce H. Morgan, contract engr.
- Surveys and Maps.—Matthew A. Walker; Elvin D. Edwards, office operations; Clyde Duren, cadastral surveys; Arthur W. Hipp, field surveys.
- FIRE CONTROL.—————, ext. 8276; Rhoda L. Shields, secretary.
- National Forest Fire Control.—Harry P. Gaylor.
- Fire Prev. and Law Enforcement.—Gerald D. Wadlow.
- Dispatcher (summer).—Richard M. Stillman.
- Air Operations.—Joseph E. Jensen.
- FISCAL CONTROL.—H. R. Weissenborn, regional fiscal agent, ext. 8211; Charles B. Pitz, clerk.
- Fiscal Management.—Paul J. Grainger; Warren A. Anderson.
- Review and Analysis.—————.
- Accounting.—George D. Breitmeier.
- Accounting Service and Field Coordination.—Darold D. Foxworthy.
- Accounting Control and Financial Reporting.—James A. Hanson.
- Accounts Payable and Receivable.—William V. Gates.
- Accounting Systems and Procedures.—Harold L. Horstmann.
- INFORMATION AND EDUCATION.—~~GEORGE LAFFERTY~~ Joseph N. Hessel, ARF, ext. 6723; Joan B. Wheatley, secretary; Edward F. Littlehales, asst.; Grenville B. Lloyd, Jr., VIS; George C. Hinton, press & writing; Mary Louise Riede, women's activities.
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- Administrative Management.—Leslie E. Hendry.
- Management Analysis.—Robert N. Ridings, James R. Mathers.
- Financial Management.—John C. Claman.
- Budget Analysis.—Dorothy M. Mauler.
- Job Corps Administration.—Kenneth A. Taber, Glenna A. Huntington.
- Administrative Services.—Daniel W. Nichols.
- Administrative Services Specialist.—John T. Kimble.
- Construction Contracting.—Keith L. Scobell.
- Contract Assistant.—Gladys B. Burrows.
- Purchasing and Service Contracting.—Leon Fiefer.
- Property, Space.—Glenn O. Austin.
- Office Services.—Charlotte Brighton.
- PERSONNEL MANAGEMENT.—Ernest M. Karger, ARF, ext. 8251; Laura B. Ely, secretary.
- Classification and Salary Wage Admin.—Alvin D. Gammon; Donald L. Flohr.
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- Employment and Employee Management Relations.—John C. Watt; Ellyn A. Bucholz, asst.

- Personnel Asst. (Directives and Procedures), Sylvia J. Keller.
Placement Asst. (Retirement and Insurance), Paul J. Gerhart.
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- Range Improvement and Development.—John C. Miller.
- Range Surveys, Plans and Studies.—Milton M. Wright.
- Range Conservationist.—Wayne C. Hickey, Jr.
- Wildlife Management.—A. F. C. Greene.
- Fisheries Management Biologist.—Richard L. Moore.
- Wildlife Management Biologist.—James C. Cruse.
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- Land Uses Management.—Keith K. Knutson; Vincent J. Schroeder, right-of-way acq.; John P. Tucker, uses.
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- Recreation Development and Administration.—Henry Tiedemann; Howard R. Orr, regional landscape architect; Carleton A. MacMackin, recreation construction.
- Avalanche Hazard Forecaster (winter).—Richard M. Stillman.
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- State and Private Forestry.—Wallace E. Wheeler.
- Cooperative Watershed Mgt. and Tree Planting.—Thomas G. Schmeckpeper.
- Cooperative Fire Control and Rural Fire defense.—Robert W. Tice.
- Marketing and Utilization.—Charles L. Simon.
- Missouri River Basin Representative.—Walter E. Pool.
- Upper Colorado River Basin Representative.—————.
- Colorado and Kansas Type IV River Basins.—————.
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- Timber Management Planning, Inventory, and Records.—Robert D. Sullivan, Robert C. Van Aken.
- Silviculture.—Milton D. Andrews, Miles R. Hill.
- Timber Evaluation, Disposal, and Utilization.—Edward W. Anderson, C. Gordon Wyatt, E. Allen Crozer.
- Forest Pest Control.—Dwight A. Hester, John F. Chansler.
- MULTIPLE USE, SOILS AND WATERSHED MANAGEMENT.—Robert W. Gardner, ARF, ext. 6877; Rowena J. Smith, secretary.
- Watershed Management and Soils.—John F. Douglas; John T. Minow, John R. Cooley, foresters; Charles J. Fox, John Y. Nishimura, R. Eugene Rockey, soil scientists.
- Multiple Use Planning.—Fred O. Leftwich.
- Impact Surveys and Analyses.—Jess W. Smith.
- Minerals.—Robert G. Gnam; Warren C. Roberts, Amos F. Klein, Jr., mineral investigations.

NATIONAL FORESTS AND NATIONAL GRASSLANDS

Colorado

Arapaho.—George E. Lafferty, 1010 Tenth St., Golden. 80401. Phone 303-279-4554. Gordon L. Brown, TM,F; George S. Gorsuch, R,WL,WS; Robert H. Scholz, L,Rec.; Howard B. Kelso, E,C; Harry W. Wagner, bus. mgt.

Ranger Districts: Clear Creek.—Richard G. Serino, *Idaho Springs*.

Dillon.—Danny L. Peters, Jerry D. Covault, *Dillon*.

Fraser.—Henry G. J. Haalck, *Winter Park*.

Kremmling.—Ralph G. Johnson, Ralph H. Pedersen, *Kremmling*.

Sulphur.—Richard T. Hauff, Bruce J. Thomas, *Hot Sulphur Springs*.

Grand Mesa-Uncompahgre.—Bert H. Tucker, P.O. Bldg., Delta. 81416. Phone 303-874-4411. Fred Cook, R,WL,S&W; Wallace R. Staples, TM,F; Charles E. McConnell, R&L; Vincent E. Maloney, Jr., R&T,Imp., C,Equip.; J. C. Stephenson, Bus. Mgt.

Ranger Districts: Collbran.—Gerald D. Mayberry, *Collbran*.

Mesa.—Roy C. Kuehner, Ladd Frary, *Grand Junction*.

Miguel.—Victor K. Weyers, *Montrose*.

North End.—Ronald J. Schmitt, *Grand Junction*.

Norwood.—Julius A. Fullinwider, Fred Wild, *Norwood*.

Ouray.—Raymond C. Urbom, Stan Austin, *Montrose*.

Gunnison.—J. Arthur Martin, 216 N. Colorado, Gunnison. 81230. Phone 303-641-0471. Robert J. Mulvaney, R&L,WM; James J. Ballard, TM, FC; Jerold R. Martinez, RM,WL; —————, engr.; R. R. Rhodes, Bus. Mgt.

Ranger Districts: Cebolla.—Wallace C. Chesbro, Jack A. Arney, *Gunnison*.

Paonia.—Lawrence C. Sutton, Lee W. Jensen, *Paonia*.

Sapinero.—Gerald D. Widhalm, *Gunnison*.

Taylor River.—William F. Conklin, Eugene F. Ecker, *Gunnison*.

Tomichi.—Neil A. Edstrom, Jackie A. McCrain, *Gunnison*.

Pike.—Thomas C. Evans, 320 W. Fillmore, Colorado Springs. 80907. Phone 303-636-1602. Richard Wengert, TM,L,F; Otis Clifton, R,WL, WS; David Molinaro, Rec.; Maurice Barz, engr.; James R. Palmer, admin.

Ranger Districts: Bailey.—John P. Burke, *Bailey*.

Lake George.—Rodney D. Lewis, A. Leigh Reeves, *Lake George*.

Pikes Peak.—Roan C. Anderson, Robert B. Poole, *Colorado Springs*.

South Park.—Ray E. Johnson, Dan C. Heinz, *Fairplay*.

South Platte.—Thomas Q. Dix, *Denver*.

Rio Grande.—Elwin W. Stevens, Fassett Bldg., Monte Vista. 81144. Phone 303-852-3511. Ronald R. Schulz, RM,WL; Karl W. Spelman, TM,F; Thomas W. Sears, R&L; Joseph V. Beck, engr.; Wendal G. VanScyoc, admin.

Ranger Districts: Alamosa.—Kenneth D. Weyers, Morris E. Snider, *Alamosa*.

Alder.—Theodore W. LaMay, Bradford W. Monahan, *Del Norte*.

Conejos.—Thomas T. Eberhard, Charles H. Groff, Jr., *La Jara*.

Creede.—Robert E. Pizel, Wilbur D. Dietzel, *Creede*.

- Del Norte.—Raymond L. Tikka, Paul H. Wachter, *Del Norte*.
 Saguache.—Gene C. Hennen, Wayne J. Dunn, *Saguache*.
Roosevelt.—W. K. Kelso, Rocky Mt. Bank & Trust Bldg., 211 Canyon, Fort Collins. 80521. Phone 303-482-5155. Billy R. Newkirk, R&L; Benjamin F. Rice, RM,WL; Napoleon E. Rouillier, TM,F; Horace W. Stephens, engr., William L. Colley, admin.
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 Estes Park.—Lawrence A. Amicarella, Richard P. Fletcher, *Estes Park*.
 Laramie River.—Walter W. Rule, Jr., Charles F. Leach, *Glendevy*.
 Poudre.—William Ripley III, Robert C. Hammond, *Fort Collins*.
 Redfeather.—Dean A. Rasmuson, Raymond L. Mehaffey, Jr., *Red Feather Lakes*.
 Pawnee National Grasslands.—Virgil Lee Carr, Peter V. R. Freeman, *Greeley*.
Routt.—Carter P. Qualls, Hunt Bldg., Steamboat Springs. 80477. Phone 303-879-1722. Omar M. Campbell, TM,F; Robert O. Lewis, RM,WL; John D. Grover, R&L,WS; Wayne E. Wilkins, engr.; Clyde F. Fish, admin.
 Ranger Districts: Bears Ears.—La Verne A. Schultz, Robert J. Aaberg, *Craig*.
 Gore.—James R. Schoenbaum, John P. Heaton, *Steamboat Springs*.
 Hahns Peak.—Warren P. Hartman, *Steamboat Springs*.
 North Park.—Jack A. Wolfe, Donald D. Rogers, *Walden*.
 Yampa.—Jack K. Carter, *Yampa*.
San Isabel.—Tony Skufca, P.O. Bldg., Pueblo. 81002. Phone 303-544-5277, ext. 241. Donald J. Hodges, RM,WL; Charles C. Hathaway, TM,F,L,Rec.,W; Gerald E. Murphy, E; Russell W. Dean, admin.
 Ranger Districts: Leadville.—James E. Ficki, Thomas E. Lonberger, *Leadville*.
 Salida.—Ross E. Mosier, John Butruille, *Salida*.
 San Carlos.—Walter J. Litwicki, Erlin R. Trekell, *Canon City*.
 Spanish Peaks.—John F. Nepp, Paul J. McKillip, *La Veta*.
 Comanche National Grassland: Carrizo District.—Robert E. Wagner, *Springfield*.
 Cimarron National Grassland.—Steward J. Adams, David Sanford, *Elkhart, Kansas*.
San Juan.—Roderick K. Blacker, Oliger Bldg., P.O. Box 341, Durango. 81301. Phone 303-247-1122. Dale A. Jones, RM,WL; Donald M. Kennedy, TM,F; Arvo E. Kujala, E; J. Merle Prince, R&L,MU; Robert J. Oswald, admin.
 Ranger Districts: Animas.—————, Kaye R. Luebchow, *Durango*.
 Columbine.—Karl F. Zeller, Charles T. Foutz, *Durango*.
 Dolores.—Paul S. Roth, George H. Geiger, *Dolores*.
 Glade.—John T. Quinn, Richard P. Cook, *Cortez*.
 Mancos.—Jack DeVore, Jack H. Ott, *Mancos*.
 Pagosa.—John A. Vance, David R. W. Hoefler, *Pagosa Springs*.
 Piedra.—Raymond G. Russell, John C. McCarthy, *Pagosa Springs*.
 Pine.—Howard W. Stagelman, Donald P. Mecklenburg, *Bayfield*.
 Pagosa Springs Job Corps Conservation Center, P.O. Box 565, Pagosa Springs. 81147. Mark A. Reimers; John M. Seymour, educ., Carl Fiebelkorn, work.

White River.—James O. Folkestad, Old P.O. Bldg., Glenwood Springs. 81601. Phone 303-945-6582. John C. Smith, RM,WL; Bruce A. Murdoch, TM,F; Paul I. Hauk, R&L; Thomas B. Williams, E; Joseph A. Botsko, admin.

Ranger Districts: Aspen.—Michael J. Penfold, Walter D. Werner, *Aspen*. Blanco.—Robert J. Miller, Stuart H. Adams, *Meeker*.

Crystal River.—Waldemar A. Winkler, *Carbondale*.

Eagle.—Donald E. Price, Charles S. Calkins, *Eagle*.

Frying Pan.—David L. Hessel, James R. Cazier, *Basalt*.

Glenwood.—Anthony K. Quinkert, *Glenwood Springs*.

Holy Cross.—Don I. Campbell, Hiram B. Smith, *Minturn*.

Rifle.—Lawrence P. Forman, Joe B. Remick, *Rifle*.

Mt. Sopris Nursery.—Sidney H. Hanks, David L. Vesterby, *Carbondale*.

Nebraska

Central Plains Forestry Office.—Clayton B. Pierce, 243 P.O. Bldg., Lincoln. 68508. Phone 402-475-3381. William L. Plourde, RM, WL,F; Raymond V. Adolphson, engr.; Ambrose Burkhardt, admin.

Nebraska National Forest.—

Bessey Nursery.—M. K. Meines, John D. Murphy, *Halsey*.

Ranger Districts: Bessey.—Henry E. Bond, James R. Webb, *Halsey*.

Pine Ridge.—Clifford R. Van Doren, Phillip O. Anderson, *Chadron*.

Oglala National Grassland.—Clifford R. Van Doren, *Chadron*.

Pine Ridge Job Corps Conservation Center, Chadron. 69337. Walter J. Fillmore; Theodore S. Graham, educ.; Arnold B. Harmsen, work; Wesley C. Moore, admin.

South Dakota

Black Hills.—Kenneth C. Scholz, John A. Rundgren, FS Office Bldg., Custer. 57730. Phone 605-673-2251. Robert O. Rehfeld, TM; Thomas E. Lewis, RM,WL; Wayne R. Cook, F; Wallace L. Lloyd, R&L; Frances A. Freeland, E; Lawrence G. Wheeler, admin.

Ranger Districts: Bearlodge.—John C. Windsor, Jr., Gary E. Metcalf, *Sundance*.

Custer.—Herman E. Ball, Edward F. Zontek, *Custer*.

Elk Mtn.—Fred A. Fichtner, Everett M. Stiger, *Newcastle*.

Fall River.—Robert M. Case, *Hot Springs*.

Harney.—Rudolph J. Benson, William H. Zimmer, *Hill City*.

Nemo.—David F. Wright, James R. Hillis, *Deadwood*.

Pactola.—Charles R. Williams, Jay M. James, *Rapid City*.

Rochford.—Bennett O. Pearson, Willard S. Bruggen, *Lead*.

Spearfish.—Kenneth C. Ross, Roger A. Shepard, *Spearfish*.

Buffalo Gap and Ft. Pierre National Grasslands.—Billy H. Hardman, Jim E. Trowbridge, *Wall*.

Boxelder Job Corps Conservation Center, Box 47, Nemo. Harry R. Taylor; Kenneth L. Zenner, educ.; Alfred A. Braddock, Jr., work; Howard Kelley, admin.

Wyoming

- Bighorn.**—David S. Johns, Columbus Bldg., Sheridan. 82801. Phone 307-672-2457. Albert B. Hovey, LU, Rec., WS; Joseph F. O'Rourke, R, WL, MU; John J. Mahon, Jr., TM, F; Peter E. Hager, engr.; Delmar F. Johnson, admin.
- Ranger Districts: Buffalo.—William E. Lind, Roger M. Williams, *Buffalo*.
 Medicine Wheel.—Robert P. Newlin, William P. Krull, *Lovell*.
 Paintrock.—Dale L. Hartham, Vernon C. Hoffman, *Greybull*.
 Tensleep.—Jack D. Cameron, Roy M. Johnson, *Worland*.
 Tongue.—Frank P. Smedley, Carl B. Larsen, Denis D. Croft, *Sheridan*.
- Medicine Bow.**—William E. Augsbach, Box 3355, Univ. Sta., Laramie. 82070. Phone 307-745-7308. Thomas L. Edwards, E; William W. Bradshaw, R&WL; Charles C. Barnes, LU; Stratton H. Van, TM, WS; Dale G. Gallagher, F&L; Daryle E. Gibson, admin.
- Ranger Districts: Bow River.—Kenneth H. Lancaster, Joseph M. Prosser, *Medicine Bow*.
 Brush Creek.—Donald Bielefield, Norbert V. Milanowski, *Saratoga*.
 Centennial.—Edward G. Heist, Louis J. Bertlshofer, *Centennial*.
 Encampment.—Gerald W. Nyborg, Richard C. Greffenius, *Encampment*.
 Foxpark.—William M. Fenner, Norman E. Johnson, *Laramie*.
 Laramie Peak.—Lloyd D. Todd, David N. Morin, *Douglas*.
 Pole Mtn.—Fredric B. Stillman, *Cheyenne*.
 Snake River.—Dale M. Morris, *Rawlins*.
 Thunder Basin National Grassland.—Douglas P. Fuller, *Douglas and Newcastle*.
- Shoshone.**—Barry R. Flamm, Blair Bldg. #1, Cody. 82414. Phone 307-587-4297. Jack O. Booth, R&WL; Robert F. Kruckeberg, TM&F; Edward E. Heller, R&L; Lindley B. Bowman, engr.; Paul M. Stewart, admin.
- Ranger Districts: Clarks Fork.—James A. Lees, Edwin R. Browning, *Powell*.
 Greybull.—Randall R. Hall, Robert W. Jacob, *Meeteetse*.
 Lander.—Richard A. Collins, Peter C. Dael, *Lander*.
 Wapiti.—————, Frederick W. Hoelzel, Jr., *Cody*.
 Wind River.—John K. Stithem, Ollie L. Scott, *Dubois*.

Region 3

SOUTHWESTERN REGION

- Arizona and New Mexico. Office, Federal Bldg., 517 Gold Ave. SW., Albuquerque, N. Mex. 87101. Hours 8 to 4:40 MST. Phone 505-247-0311.
- WILLIAM D. HURST, regional forester, ext. 2401; Ann B. Bordenave, secretary; Robert S. Hays, MU coordinator, ext. 2044; Hazel B. Senn, secretary.
- LAW.—Office of the General Counsel (Branch Office).—Richard L. Fowler, ext. 2400; Ethelyne Cline, secretary.
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- PERSONNEL.—Milton D. Ray, ARF, ext. 2411; Barbara F. Miller, secretary.
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 Personnel Services.—Della F. Stowe.
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 Employee Development and Safety.—Dan L. Childress, Jr.
 Continental Divide Training Center, Continental Divide, N. Mex. 87312.
 Phone 505-862-7452. John B. Blackwood.
- FISCAL CONTROL.—F. Harold Huff, regional fiscal agent, ext. 2432; Irene O. Barela, clerk.
 Fiscal Management.—Arnold M. Vie.
 External Audit.—Arthur D. Wells.
 Accounting.—Clarence E. Tipton.
 Accounts Payable and Receivable.—Selma L. Lassiter.
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- Fire Control.—Clarence K. Collins.
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 Range Inventory and Management Planning.—Stanton Wallace.
 Management and Improvement.—Wilbur F. Currier.
 Range Administration.—Milo J. Hassell.
 Wildlife Management.—John M. Hall.
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 Land Classification & Rights-of-Way.—Donald D. Cutler.
 Land Uses and Minerals.—Ernest H. Taylor.
 Land Uses.—Lawrence F. Hamilton.
 Minerals.—E. Rowland Tragitt.
 Recreation.—Norman P. Weeden.
 Recreation Programs.—James L. Perry.
 Recreation Resource Planning.—John S. Crellin.
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 Timber Evaluation and Sales Administration.—Ernest D. Hardman.
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 Pest Detection and Control.—Frank M. Yasinski.
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 Salt-Verde Watershed Project, Rm. 209, Forest Hydrology Bldg., Ariz. State Univ., Tempe, Ariz. Phone 602-261-4365. Joseph F. Arnold.
 Multiple Use and Watershed Management.—E. Lavelle Thompson.
 Soils.—John A. Williams.
 Arizona Zone (Prescott, Ariz.).—Truman C. Anderson, Jr.
 New Mexico Zone (Santa Fe, N. Mex.).—Lawrence D. Wheeler, Jr.
 JOB CORPS PROGRAM.—William R. Snyder, admin.

NATIONAL FORESTS AND NATIONAL GRASSLANDS

Arizona

- Apache.**—George R. Proctor, P.O. Bldg., Springerville (exp. Holbrook). 85938. Phone 602-333-4301. Norman C. Anderson, F,MU; Rolfe C. Hoyer, L; Theodore V. Russell, Donald E. Jirsa, TM; Dow Bond, E; Edward R. Meyer, WL,WS; Leland J. Bosen, admin.
 Ranger Districts: Alpine.—Rollo P. Julander, Harry R. Nickless, *Alpine* (exp. Holbrook).
 Black River.—Ralph B. Solether, Jr.; William M. Lannan, *Alpine* (exp. Holbrook).
 Clifton.—William E. Pint, Jr.; Martin H. Morrison, *Clifton*.
 Jewett (N. Mex.).—Wayne E. Orr; Robert B. Gillies, Jr., *Quemado, N. Mex.*
 Luna (N. Mex.).—Joe A. Clayton III, *Luna, N. Mex.* (exp. Holbrook).

- Springerville.—Sidney P. Gordon; Larry A. Soehlig, *Springerville* (exp. Holbrook).
- Alpine Job Corps Conservation Center, Alpine.—Billy H. Shelby; Louis F. Mattioda, educ.; Richard L. Jourdan, work; Mickey O. Cravens, admin.
- Coconino.**—Raymond M. Housley, Jr., 114 N. San Francisco St., Flagstaff. 86002. Phone 602-774-5261. Hugh R. McLean, F,MU; Douglas C. Morrison, Jr., WL,WS; Dean C. Gossard, L; William B. Finley, R; Darrell W. Crawford, TM; Gerald E. Vossenkemper, E; Dale A. Bealmear, admin.
- Ranger Districts: Beaver Creek.—Gerald L. Mundell, Don W. Freeman, *Rimrock* (exp. Clarkdale).
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- Flagstaff.—Dick A. Cox, Thomas K. Goodrich, James F. Mann, *Flagstaff*.
- Long Valley.—John A. Hafterson, Andrew P. Ellis, *Flagstaff*.
- Mormon Lake.—James B. Sweeney, Frederick T. Arbogast, *Flagstaff*.
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- Winslow.—Gary E. Cargill, John S. Hayden, *Winslow*.
- Coronado.**—Clyde W. Doran, 130 S. Scott, Tucson. 85702. Phone 602-792-6487. Robert A. Wier, L,MU; Charles R. Ames, R; Michael E. Nolan, E; Howard V. Shupe, F; LaMonte B. Christensen, admin.
- Ranger Districts: Douglas.—Sidney R. Albert, Clinton Groll, *Douglas*.
- Nogales.—Miles P. Hanrahan, *Nogales*.
- Patagonia.—Adrian Hill, Horace D. Morgan, *Patagonia* (exp. Nogales).
- Safford.—Arthur S. Maynard, Jr., Norman L. Curran, *Safford*.
- Santa Catalina.—John W. Waters, Douglas G. Smith, *Tucson*.
- Santa Rita.—Randolph R. Riley, *Tucson*.
- Willcox.—Cecil R. Sims, *Willcox*.
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- Ranger Districts: Big Springs.—Franz F. Menninghaus, ———, *Fredonia* (exp. Kanab, Utah).
- Chalender.—Merrill E. Richards, Martin G. Freshour, *Williams*.
- Jacob Lake.—Dennis B. Jensen, Samuel J. Wolfskill, *Fredonia* (exp. Kanab, Utah).
- Tusayan.—John W. Russell, Jimmy E. Hibbetts, *Grand Canyon*.
- Williams.—George E. Engstrom, *Williams*.
- Prescott.**—Ralph W. Crawford, 344 S. Cortez, Prescott, 86301. Phone 602-445-7311. Ernest E. McCrary, F,MU,TM,WS; Robert K. Bennett, R,WL; William L. Holmes, Jr., L; John H. Wakenigg, E; Donald J. Alexander, mining engr.; Robert E. Crittenden, admin.
- Ranger Districts: Chino Valley.—Cleo J. Anderson, *Chino Valley*.
- Crown King.—Bert W. Schulle, *Crown King* (exp. Prescott).
- Granite.—Theodore R. Ingersoll, Emilio S. Lujan, *Prescott*.
- Prescott.—Clem E. Cearley, William H. Moehn, *Prescott*.
- Verde.—Hoyt R. Harvel, Ray S. Page, *Camp Verde*.
- Walnut Creek.—Larry S. Allen, *Prescott*.
- Sitgreaves.**—Fred J. Wirth, 203 W. Hopi Dr., Holbrook, 86025. Phone 602-524-6236. Eric G. Johanson III, F,MU,WS; Harold W. Harper,

L; Robert M. Williamson, R; Keith T. Pfefferle, TM; Ralph D. Brown, E; Marcel Rivera, admin.

Ranger Districts: Chevelon.—Jack Peters, Stanley H. Grunewald, *Winslow*. Heber.—George H. Burfiend, Earl C. Ruby, *Overgaard* (exp. Holbrook). Lakeside.—John W. Chambers, Edgar L. Whipple, *Lakeside* (exp. Holbrook).

Pinedale.—John D. Sims, William D. Nelson, *Snowflake* (exp. Holbrook).

Heber Job Corps Conservation Center, Heber.—Duane G. Breon; James D. Purgason, educ.; Jerald N. Hutchins, work; Jack C. Ablin, admin.

Tonto.—Robert E. Courtney, 230 N. First Ave., Rm. 6208 Federal Bldg., Phoenix. 85025. Phone 602-261-3205. Joy J. Baldwin, F, TM; Hyman M. Goldberg, MU; James E. Cochrane, L; William J. Fleishman, R; Theodore H. Schubert, E; Wesley E. Suhr, F; Dwight L. Jutkins, admin.

Ranger Districts: Cave Creek.—Barry G. Peterson, *Cave Creek*. Globe.—Billy B. Buck, Donald E. Cunico, *Globe*. Mesa.—R. Dennis Lund, Robert M. Schmitt, *Mesa*. Payson.—Leonard A. Lindquist, Edwin C. Barkman, *Payson* (exp. Globe).

Pleasant Valley.—Reginald Reynolds, *Young* (exp. Globe). Roosevelt.—Thomas A. Roederer, Warren G. Weinell, *Roosevelt*. Tonto Basin.—Charles C. Withrow, *Tonto Basin* (exp. Globe).

New Mexico

Carson.—Don D. Seaman, FS Bldg., Taos. 87571. Phone 505-758-2238. Jack H. Royle, F, MU; Walter E. Taylor, L; John S. Tixier, R; Dayton D. Nelson, E; Roger S. Bumstead, WL mgt. biol.; William T. Velarde, admin.

Ranger Districts: Canjilon.—Chester P. Smith, *Canjilon* (exp. Taos). El Rito.—Jack R. Miller, Jimmie N. Spear, *El Rito* (exp. Espanola). Jicarilla.—Rex K. Owen, Ben M. Wallingford, *Blanco*. Penasco.—John L. Fleming, Stanley W. Stroup, *Penasco* (exp. Espanola).

Questa.—John S. Hart, John R. Carson, *Questa* (exp. Taos). Taos.—Duane R. Freeman, *Taos*. Tres Piedras.—Amon J. Garner, Gunther C. J. Utzat, *Tres Piedras* (exp. Antonito, Colo.).

Cibola.—Irvin Pat Murray, 510 Courthouse Bldg., Albuquerque, 87101. Phone 505-247-0311. Lawrence W. Pattison, F, MU, TM; Christobal B. Zamora, WL, R; John S. Bower, L; John F. Mufich, E; Ruby W. Payne, admin.

Ranger Districts: Gallup.—Jerry A. Deiter, Ronald L. Henderson, *Gallup*. Grants.—Estevan Romero, Leland Singer, *Grants*. Magdalena.—Bernard H. Brunner, Eddie A. Rael, *Magdalena*. Mountainair.—Verneldo A. Greco, *Mountainair*. Sandia.—Allan L. Hinds, Warren S. Hall, Jr., *Tijeras* (exp. Albuquerque).

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Earl G. Stormo, educ.; James H. McSloy, work; Henry G. Hastings, admin.

Mountainair Job Corps Conservation Center, Mountainair.—A. Earl Haught, Jr.; W. Ira Caster, educ.; Richard J. Toutges, work; Harold E. Coley, admin.

Gila.—Richard C. Johnson, 301 W. College Ave., Silver City. 88061. Phone 505-538-2994. Samuel R. Servis, TM,MU; Raymond E. Swigart, R; David A. Badger, E; Jack M. Foster, F; Harry O. Sontag, L; Robyn B. Doty, admin.

Ranger Districts: Beaverhead.—Kenneth J. Bowman, *Magdalena*.

Black Range.—William L. Chapel III, *Truth or Consequences*.

Frisco.—David F. Keddy, James M. Guck, *Reserve*.

Glenwood.—William D. McLaughlin, *Glenwood* (exp. Silver City).

Mimbres.—Douglas M. Bird, Dickinson H. Pellisier, *Mimbres* (exp. Santa Rita).

Reserve.—Thomas M. Smith, Billy R. Caskey, *Reserve*.

Silver City.—George S. Pickett, *Silver City*.

Wilderness.—Charles V. Hill, *Silver City*.

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Ranger Districts: Cloudcroft.—Richard L. Bassett, Roger E. Baker, *Cloudcroft*.

Guadalupe.—Carl D. Warrick, *Carlsbad*.

Mayhill.—Donnie R. Bilbrey, Elwood L. Miller, (exp. *Cloudcroft*).

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- Planning and Workload Analysis Branch.—Harold L. Mitchell.

- Electronics and Communications Branch.—Guy V. Wood.
 Electronics Shop.—Norbert Moutinho.
 Job Corps Branch.—Eugene R. Lepley.
 Administrative Services Branch.—Ocee G. Brown.
 Construction Contracting Section.—Homer F. Cramer.
 Negotiated Contracts.—Henry W. Dunn.
 Service & Supply Section.—Raymond J. Kinyon.
 Property & Records Management Section.—Myron L. Hersko.
 Automatic Data Processing Branch.—David P. Blodget.
 Processing Section.—William E. Caughman.
 Programming Analysis Section.—Phillip R. Haug.
- PERSONNEL MANAGEMENT.—A. Allen McCutchen, regional personnel officer, ext. 5267; Norman F. Spangenberg; Mary K. Whaley, clerk.
 Employee Development & Safety.—Paul F. Madden, Jr., Monroe E. Kimsey.
 Classification and Wage Administration.—Warren M. Tracy.
 Employment & Employee-Management Relations.—Norman F. Spangenberg.
 Procedures & Records.—Melissa M. Bernadou.
- LAW.—Office of the General Counsel (Regional Office).—Jesse R. Farr, ext. 4532.
- SAN DIMAS EQUIPMENT DEVELOPMENT CENTER.—444 E. Bonita Avenue, San Dimas. 91773. Eugene E. Silva, director. Phones 213-332-6231 and 714-599-1267.
 Program Planning & Field Service.—Herbert J. Shields.
 Development & Testing.—Farnum M. Burbank.
 Administrative Management & Services.—Marshall P. Scholing.
- NORTHERN CALIFORNIA SERVICE CENTER, Airport Road, Redding. 96001. Phone 241-2306. Ralph A. James, coordinator.
 Administrative Services.—Wallace D. Gray.
 Northern Zone Sign Shop.—DuWayne D. Reinhart.
 Northern Zone Air Operations.—Robert S. Macgregor.
 Smokejumper Base.—David K. Nelson.
 Northern Zone Fire Cache.—Clare J. Miller.
 Northern Zone Dispatcher.—Thomas A. Pettigrew.
 Northern Zone Automotive Depot.—Richard A. Chatham.
 Trinity Shop, Weaverville.—Richard C. Berrien.
 Mt. Shasta Shop, Mt. Shasta.—Glen K. Clark.
- SOUTHERN CALIFORNIA SERVICE CENTER, 701 N. Santa Anita Avenue, Arcadia, Calif. 91006. Phone 213-446-2183 or 681-6072.
 Donald W. McFarland, coordinator.
 Administrative Services.—R. G. Suder.
 Southern Zone Equipment Depot.—Donald W. McFarland.
 Mechanical Group.—Samuel E. Patterson.
 Materials Investigation Section.—Leonard J. Stern.
 Field Investigation Unit.—————.
 Materials Control Unit.—Robert W. Hunt.
 Testing & Evaluation Unit.—————.
 Southern Zone Dispatcher.—Lyle W. Hill.
 Southern Zone Investigator.—D. W. Longacre.

Southern Zone Air Unit, Route 1, Merrill Ave., Chino Airport, Chino, Calif. 91710. Phone 714-628-3651.
 Southern Zone Pilot.—Louis E. Rossi.
 Southern Zone Radio.—Elmer J. Johnson.
 STOCKTON EQUIPMENT DEPOT.—Kyle L. Thomas, depot area supt., 1611 S. Airport Way, Stockton, Calif. 95201. Phone 209-466-2671, ext. 2-202. Office mgt., Karl W. Becker.
 Mechanical Group.—Gardner McDaniel.
 San Francisco Shop.—Loran L. Hiles.
 Central California Fire Cache.—Lowell W. Nellman.
 Western Range Reseeding Program.—Andrew Felix.

NATIONAL FORESTS

California

Angeles.—William T. Dresser, 1015 N. Lake Ave., Pasadena 91104. Phone 213-791-1941. Clemence R. Crouch, William R. C. Beaty, F.; George W. Armstrong, LU,R&WL, acq.; Thomas A. Neff, Rec., TM; William R. Kinworthy, E; Robert A. Reese, WM; Roger S. Fischer, admin.; Don K. Porter, inf. spec.
 Ranger Districts: Arroyo Seco.—Joseph H. Harn, Arthur W. DuFault, *Pasadena*.
 Mt. Baldy.—Anselmo Lewis, William J. Makel, *Glendora*.
 Saugus.—Lynn J. Horton, Norman C. Scott, *Newhall*.
 Tujunga.—Jesse J. Barton, Richard G. Nute, *San Fernando*.
 Valyermo.—Charles C. Beardsley, Glenn L. Hampton, *Pearblossom*.
 Fenner Canyon Job Corps Conservation Center, Valyermo.—Robert J. McDonald; Jay L. Andreasen, educ.; Kenneth R. David, work; Howard F. Davis, admin.
Cleveland.—Stanley R. Stevenson, Room 209, 1196 Broadway, San Diego, Calif. 92101. Phone 714-293-5050. William G. Herbolsheimer, F, WL,S&PF,TRG,MU; Robert D. McCall, E; Roy W. Saarni, LU; John L. Caragozian, acq.; John J. Castle, admin.
 Shop, Escondido, Calif.—Robert H. Smith.
 Ranger Districts: Descanso.—Thomas E. Grigery, Ray H. Chaffee, *Descanso*.
 Palomar.—Russell W. Engel, Thomas E. Lundgren, *Escondido*.
 Trabuco.—Clifford M. Stevens, Donald H. Marriott, *Santa Ana*.
 Los Pinos Job Corps Conservation Center, Elsinore.—George W. Liddicoatt, Howard Hawkins, Ernest E. Meadows; Kenneth J. Guy, admin.
Eldorado.—Douglas R. Leisz, Placerville. 95667. Phone 916-622-5061. Jack E. Moore, TM; Kenton P. Clark, F, LU; Stanley R. Zeger, R,WL, WSM,MU; Ellis F. Smart, Rec.; Bruce E. Meinders E; Hollis A. Hardy, admin.
 Shop.—Raleigh C. Willis, Placerville.
 Nursery.—Sydney S. Mainwaring, Placerville.
 Ranger Districts: Amador.—Gilbert A. Ward, *Jackson*.
 Cosumnes.—Robert G. Cates, *Placerville*.
 Georgetown.—Owen A. Peck, *Georgetown*.
 Lake Valley.—Robert L. Rice, *Meyers*.

Pacific.—Robert W. Jessen, *Pollock Pines*.

Placerville.—Scollay C. Parker, *Placerville*.

Sly Park Job Corps Conservation Center, Pollock Pines.—James H. Shiro; Elias Ursitti, educ.; William O. Cotter, work; Edmunds W. Baylis, admin.

Inyo.—Joseph T. Tadel, 207 W. South St., Bishop. 93514. Phone 714-873-3521. Robert W. Cermak, F.Rec.,LU,LA; Harold C. Hunter, TM,R,WL; Stephan D. Johnson, E; Donald W. Bachman, admin.

Ranger Districts: Mammoth.—William J. Murphy, Ralph P. Aiello, *Mammoth Lakes*.

Mono Lake.—Jack L. Reveal, Richard C. Warren, *Lee Vining*.

Mt. Whitney.—Benjamin C. Casad, Marion K. Borrell, *Lone Pine*.

White Mountain.—Harold D. McElroy, Jere L. Mitchell, *Bishop*.

Klamath.—Joseph F. Thornton, 1215 S. Main St., Yreka. 96097. Phone 916-842-2741. Alfred K. Crebbin, William M. Gerson, TM; Wilbur V. Howard, F; Harry J. Taylor, Jr., LU,Rec.,R&WL,WM; Edward R. Jereb, E; Jack F. Pierce, admin.

Shop, Yreka, Calif.—J. D. Landrum.

Ranger Districts: Callahan.—John C. Barrington, George V. Hendricks, *Callahan*.

Goosenest.—George E. McCluskey, George C. Gleason, *Mt. Hebron*.

Happy Camp.—George A. Roether, Joe E. Ragsdale, *Happy Camp*.

Oak Knoll.—Larry E. Ballew, Kenneth A. Briggeman, *Klamath River*.

Salmon River.—Robert J. Devlin, Randall L. Witters, *Sawyers Bar*.

Scott River.—James E. Arasim, William H. Zook, Jr., *Fort Jones*.

Seiad.—Thomas E. Neenan, Franklin J. Waldo, *Seiad Valley*.

Ukonom.—Franklin H. Johnson, Ralph R. Ramsey, *Somes Bar*.

Lassen.—Irwin E. Bosworth, 707 Nevada St., Susanville. 96130. Phone 916-257-2151. Ernest L. Turner, TM; Stanley Ewanoski, Rec.,SLU, LAQ,MU,WM; Phillip B. Lord, RM,WL; Earl E. Nichols, F; Jeff M. Sirmon, E; Paul D. Reiling, admin.

Shop.—John V. G. Gravier.

Ranger Districts: Almanor.—Clarence H. Jacobson, Willard R. Griffin, *Chester*.

Bogard.—Fred J. Alberico, Glenn E. Martin, *Susanville*.

Hat Creek.—Conald A. Renton, Teddy M. Duda, *Hat Creek*.

Magalia.—Frank W. Embree, Richard E. Castaldini, *Chico*.

Mineral.—Dale E. Hosler, Charles E. Little, Mineral (summer); Red Bluff (winter).

Pit.—RobRoy A. MacGregor, Paul D. Merrill, *Fall River Mills*.

Susan River.—Jon F. Hoefer, Jack C. Smith, *Susanville*.

Los Padres.—William H. Hansen, Federal Bldg.; Santa Barbara. 93101. Phone 805-963-3260. Carl W. Hickerson, F; Sam S. Alfano, Rec., S&PF; Raymond S. Dalen, R,WL,LUP,WS; Richard D. Carson, L, min., TM,I&D; Phillip V. Russell, E; Billy K. Burke, admin.

Shop.—Carl T. Rushing.

Ranger Districts: Cuyama.—Edward F. Morris, Hurston S. Buck II, *New Cuyama*. 93254.

Monterey.—Alex R. Campbell, Donald D. McGuigan, *King City*. 93930.

Mt. Pinos.—Douglas W. Hayden, Frederick L. Schaub, *Frazier Park*. 93225.

- Ojai.—Allan J. West, *Ojai*. 93023.
 San Luis.—Don L. Arundell, Herman F. Zittel, *San Luis Obispo*. 93401.
 Santa Barbara.—Warren E. Barnes, Robert L. Erwin, Richard W. Clabaugh, *Santa Barbara*. 93105.
 Santa Maria.—Edward J. Smithburg, John R. Gollaher, *Santa Maria*. 93454.
Mendocino.—Richard R. Millar, 420 E. Laurel St., Willows. 95988. Phone 916-934-3316. George C. Mendel, F; Joseph B. Ely, Jr., RM,WM,MLU; Samuel D. Hall, TM; William Anderson, Rec.,LU; George E. Blodgett, E; John J. Hudacek, admin.
 Shop.—Clifford L. Copeland.
 Ranger Districts: Corning.—John W. Torvinen, Deleen A. Pengilly, *Corning*.
 Covelo.—David W. Jones, ————, *Covelo*.
 Stonyford.—Donald E. Vaughn, Gilbert H. Easter, Jr., *Stonyford*.
 Ukiah.—Arthur J. Weedle, Jr., Phillip L. Kromer, *Ukiah*.
 Upper Lake.—John W. Peterson, Richard A. Henry, *Upper Lake*.
 Willows.—W. Hal Ward, Johnny C. Brewer, *Willows*.
 Alder Springs Job Corps Conservation Center, Alder Springs.—Myron K. Lee; Hardy B. Ross, educ.; L. Dean Price, work; Henry L. Bunstein, admin.
Modoc.—Bill K. Cooperrider, 441 N. Main St., Alturas. 96101. Phone 916-8201, 9101. R. Kenneth Smith, TM,LC,LA; Elmo A. Brough, RM,WL,SWM; Aloysius J. Weisgerber, Rec.,F.; Jerry E. Wooten, E; Palmer E. Moe, admin.
 Shop.—L. Hugh Goddard.
 Ranger Districts: Big Valley.—Duane G. Tucker, Thomas C. Mower, *Adin*.
 Devil's Garden.—Gordon C. Heebner, Harold R. Vermillion, *Canby*.
 Doublehead.—Chester D. Cannon, Jr., Donald L. Adams, *Tulelake*.
 Goose Lake.—Harry R. Miller, Jr., Clar T. Byers, Jr., *Buck Creek*.
 South Fork.—Philo G. Winkel, Berthal E. Conner, Jr., *Alturas*.
 Surprise Valley.—Charles W. Hamilton, King T. Harrell, *Cedarville*.
Plumas.—William A. Peterson, Quincy. 95971. Phone 916-1000. John H. Murray Jr., TM; Dean W. Lloyd Jr., F; Harry L. Simpson, L,LU, acq; Miles J. Gulick, Rec.,R&WL; Byron L. Bartholf, E; Ernest R. Smith, admin.
 Shop.—Darrell A. DeMartin.
 Ranger Districts: Beckwourth.—Edwin L. Angwin, Clinton E. Tripp, *Blairsden*.
 Greenville.—Louis R. Geil, Genaro Ingco Jr., *Greenville*.
 LaPorte.—John N. Coburn, Richard A. Pickenpaugh, *Challenge*.
 Merrimac.—William E. Turpin, Richard F. Stump, *Berry Creek*.
 Milford.—Erwin N. Ward, DeLoy H. Esplin, *Milford*.
 Quincy.—James D. McLean, *Quincy*.
San Bernardino.—Donald R. Bauer, Civic Center Bldg., 175 W. 5th St., San Bernardino. 92401. Phone 714-884-3111, ext. 230. Lynn R. Biddison, F,I&E; Brian E. Minter, L; David W. Scott, Rec.; Hatch Graham, TM,WM,G,R&WL; Charles M. Paletti, E; Charles V. Lewis, admin.
 Shop, Del Rosa, Calif.—Granger A. White.

- Ranger Districts: Arrowhead.—————, Richard L. Hambrock, *Skyforest*.
- Big Bear.—Ronald J. McCormick, Franklin A. Gaddy, *Fawnskin*.
- Cajon.—Charles R. Pickering, Aaron E. Kemble, *Lytle Creek Star Route, Fontana*.
- San Geronio.—Marcus W. Petty, Patrick L. Wassell, *Mentone*.
- San Jacinto.—Karl L. Tameler, Howard A. Evans, *Idyllwild*.
- Sequoia**.—Lawrence M. Whitfield, 900 W. Grand Ave., Porterville. 93257. Phone 209-784-1500. C. Bentley Lyon, F; Walter Kirchner, Jr., TM; Donald H. Bolander, R,WL; Philip F. Corson, Rec.,LU,LA,WS; George F. Downing, E; Peter J. Wyckoff, Mineral King spec.; Edwin W. Lindsey, admin.
- Sequoia Shop.—Morris E. Drake, 920 Henrahan, Porterville. 93257. Phone 209-784-1500.
- Ranger Districts: Hume Lake.—Glenn S. Smith, William S. Swanson, *Miramonte*.
- Tule River.—Robert N. Werner, Harold B. Cahill, *Springville*.
- Hot Springs.—Bruce A. Waldron, William Skovran, *California Hot Springs*.
- Greenhorn.—James C. Bates, Walter C. Schloer, Jr., *Bakersfield*.
- Cannell Meadow.—George M. Coombes, Richard L. Gibson, *Kernville*.
- Shasta-Trinity**.—Paul W. Stathem, 1615 Continental St., Redding. 96001. Phone 916-241-7100. Robert B. Allison, deputy; Raymond H. Dougherty, TM; Dana W. Cox, Rec.,WL,RM; Henry J. Williams, Jr., L; Edward G. Heilman, F; John F. Daniel, E; John C. Heinan, impact survey; J. R. Fisher, soils; Melvin A. Dimmick, admin.
- Ranger Districts: Big Bar.—Harold F. Sebring, Donald B. Hurlbut, *Helena* 96042.
- Coffee Creek.—E. L. Richardson, J. Thomas Whear, *Trinity Center* 96091.
- Hayfork.—Larry J. Larson, Ernest V. Anderson, *Hayfork* 96041.
- McCloud.—Donald L. Biddison, Van C. Johnson, *McCloud* 96057.
- Sacramento.—Lee R. Belau, John W. Lachenmeyer, *Mt. Shasta* 96067.
- Shasta Lake.—Vern E. Smith, Wesley E. Lewis, *Project City* 96079.
- Weaverville.—Walter E. Schlumpf, Dean Price, *Weaverville* 96093.
- Yolla Bolla.—Richard B. Fores, Kenneth E. Fisk, Jr., *Platina* 96076.
- Sierra**.—Walter J. Puhn, 4831 E. Shields Ave., Fresno. 93726. Phone 209-266-8225. Lloyd R. Britton, deputy; Clifford E. Risbrudt, TM; Robert A. Entzminger, Rec.; Robert E. Flynn, WM,F; Lester D. Clark, RM,WL,LU; Paul C. Sweetland, E; Angelo P. Lavagnino, Jr., admin.
- Shop, North Fork, Calif.—Robert G. DeMoss.
- Ranger Districts: Bass Lake.—Joseph J. Schmeller, Harold E. Waksdal, *Oakhurst*.
- High Sierra.—Arnold P. Snyder, John D. Zachry, *Lakeshore* (summer); *Fresno* (winter).
- Kings River.—Paul T. Meischke, F. Weldon Sharp, *Dinkey Creek* (summer), *Trimmer Route, Sanger* (winter).
- Mariposa.—Raymond G. Weinmann, Kenneth L. Livingston, *Mariposa*.
- Minarets.—John H. Holt, Melvin Feinblum, *North Fork*.
- North Fork.—Richard B. Rea, Peter Chidsey, *North Fork*.
- Pineridge.—Robert N. Thompson, Charles P. Goughnour, *Big Creek*.

- Six Rivers.**—Wesley W. Spinney, 710 E St., Eureka. 95501. Phone 707-442-1721. George I. Ramstad, LU,WL,R; Corson Williams, TM; David A. Stang, WM; Austin G. Thompson, E; Taylor Robertson, F,Rec., Trg.; Walter R. Swanson, admin.
 Shop.—Eddy H. Hastings.
 Nursery, Arcata, Calif.—J. Henry Doll.
 Ranger Districts: Gasquet.—Robert L. Irwin, Gary E. Munsey, *Gasquet*.
 Lower Trinity.—Richard E. Montague, Robert B. Cochran, *Salyer*.
 Mad River.—John E. Tonnesen, Martin R. Warne, Jr., *Bridgeville*.
 Orleans.—James E. Carrier, Max S. Hanks, *Orleans*.
 Redwood.—Theologue F. Hatzimanolis, John P. Carlson, *Klamath*.
 Tish Tang.—Walter C. Kirschman, Dewey G. Riscioni, *Willow Creek*.
Stanislaus.—Harry D. Grace, FS, South Fairview Lane, Sonora. 95370. Phone 209-532-3671. Eugene E. Murphy, F; Bernard S. Sweatt, TM; Robert E. Stokes, RM,WL,WM,MU; Richard M. Wilson, LU,Rec.; Jon D. Kennedy, E; Robert J. Patchin, admin.
 Shop.—Everett D. Morton.
 Ranger Districts: Calaveras.—Billy D. Lunsford, ———, *Arnold*.
 Groveland.—John Rusk, Jr., Dan Schroedel, *Groveland*.
 Mi-Wok.—Joseph B. Church, Jon E. Menand, *Sierra Village*.
 Summit.—Carl G. Westrate, ———, *Pinecrest*.
 Five Mile Job Corps Conservation Center, Rt. 3, Box 530, Sonora. 95370.—Robert L. Royer; William Beck, educ.; William Cannon, work; Herbert Potz, admin.
Tahoe.—Henry E. Branagh, Highway 49, Nevada City, 95959. Phone 916-265-4531. John L. Emerson, deputy; Robert E. Pywell, TM; Ralph L. Lessel, Rec.,RM,WL,LU,WM; Ted B. Niehaus, L; Thomas J. Beard, F,LU,Trg.,S&PF; William A. Morgan, E; Harvey J. Barnickol, impact survey; John C. Magoon, admin.
 Shop.—William H. Hickox.
 Ranger Districts: Big Bend.—Richard J. Austin, Donald E. Beardsley, *Soda Springs*.
 Camptonville.—Thomas A. Hoots, John H. Bigley, Jr., *Camptonville*.
 Downieville.—Lynn D. Trail, Arthur J. Carroll, *Downieville*.
 Foresthill.—Glen E. Sindel, Charles E. Kennedy, *Foresthill*.
 Nevada City.—John F. Underwood, Robert M. Cron, *Nevada City*.
 Sierraville.—Carl B. Scholberg, Jr., Robert E. Spivey, *Sierraville*.
 Truckee.—David G. Mohla, Charles N. Lowrie III, *Truckee*.

Region 6

PACIFIC NORTHWEST REGION

- Washington and Oregon. Office, 319 SW Pine St., P. O. Box 3623, Portland, Oreg. 97208. Hours 7:45 to 4:30 PST. Phone 503-226-3361.
 J. HERBERT STONE, regional forester, ext. 2101; LaVone F. Cable, secretary; Alfred E. Spaulding, deputy, ext. 2103; Helen H. Sadamoto, secretary; Herbert L. Pratt, MU coordinator, ext. 2104.
 TIMBER MANAGEMENT.—C. Glen Jorgensen, ARF, ext. 2243; ———; Alice E. Brown, admin. asst.
 Sales Program and Administration.—Louis M. Gabel.

Management Inventories and Plans.—Tiftcris S. Kampmann.
 Sale Preparation and Valuation.—John E. Todd.
 Insect and Disease Control.—Benton Howard.
 Silviculture.—Howard G. Hopkins.

ENGINEERING.—Warden W. Gano, regional engr., ext. 2201; ———.
 Business Management.—C. Gilbert Lynch.
 Transportation System Development.—Thomas E. Utterback.
 General Engineering.—Bruce B. Plath.
 Equipment Management.—Lawrence A. Waggener.
 Surveys and Maps.—Roger R. Chamard.

INFORMATION AND EDUCATION.—Jack H. Wood, ARF, ext. 2131;
 Victor L. Kreimeyer; Traute G. Onstott, admin. asst.
 Visitor Information.—Roscoe T. Files. Lobby walk-in, ext. 2135.
 Conservation Education.—Ernest C. McDonald.
 Audio-Visual.—Eugene O'Keeffe,
 Press and Editorial.—Merle F. Pugh.
 Women's Activities & Library.—Nella I. Hulet.

FISCAL CONTROL.—Reed H. Jensen, regional fiscal agent, ext. 2284; Pearl
 F. Gora, supv. fiscal tech.
 Fiscal Management.—Karl J. Kellner.
 Review and Analysis.—Omer E. Riehl.
 Accounting.—Harold L. Radke.

Methods-Procedures-Training.—Lorne W. Restau.
 Unit Accounting Services & Field Coordination.—Alfred J. Brady.
 Accounting Control & Financial Reporting.—Agnes E. Lampert.
 LAW.—Office of General Counsel (Regional Office).—C. C. Carlson, 406
 Oregon Pioneer Bldg., Portland. 97204. Phone 503-226-3361, ext.
 1761.

OPERATION.—Marvin L. Smith, ARF, ext. 2106, Reta V. Eggers, admin.
 asst.

Job Corps and Work Programs.—Jack E. Handy.
 Communications.—Carroll V. Fontaine.
 Administrative Management.—W. David Kolb.
 Workload Analysis and Work Planning.—E. C. deGraaf.
 Management Improvement.—John W. Lundgren.
 Directives, Forms, and Reports Management.—Ernest T. Mirehouse.
 Automatic Data Processing.—Alvin R. Walls.
 Budget and Finance.—Lawrence E. Olpin.
 Administrative Services.—Frank Walisch.
 Special Assignments.—John A. Fallman.

PERSONNEL MANAGEMENT.—Dan E. Bulfer, regional personnel officer,
 ext. 2141; Mary K. Yamasaki, secretary.

Procedural and Technical Advisory Services.—Nance C. Nead.
 Employment-Employee Relations.—Richard M. Pomeroy.
 Office Services.—Jean Sousley.
 Intergroup Relations.—Robert L. Albert.
 Qualification and Promotion.—Vida A. Wentzel.
 Appointment.—Virginia M. Larson.
 Recruitment and Placement.—Donald R. Darling.

- Employee Development-Safety-Welfare.—Robert H. Torheim.
 Retirement.—Evelyn M. Nilsen.
 Classification and Wage.—Thomas G. Brown.
 STATE AND PRIVATE FORESTRY.—Edward H. Marshall, ARF, ext. 2177; Edith E. Harbin, admin. asst.
 Cooperative Fire Control.—Marshall R. Stenerson.
 Cooperative Forest Management.—Walter G. Thomson.
 General Forestry Assistance.—Martin L. Syverson.
 WATERSHED MANAGEMENT.—Thomas B. Glazebrook, ARF, ext. 2161; Margaret Londer, clerk.
 Water Storage Impacts.—Harry R. Bryant.
 Watershed and Soil.—William R. Boring.
 Basin Planning & Coop. Watersheds.—Walfred J. Moio.
 FIRE CONTROL.—Kenneth O. Wilson, ARF, ext. 2121; Gail C. Baker; Mildred Wright, clerk.
 Meteorological Services.—Howard E. Graham.
 Dispatching.—Clarence E. Edginton.
 Hazard Reduction and Law Enforcement.—Robert W. Appleby.
 Aerial Operations.—Wallace R. Tower.
 Equipment Development.—William C. Wood.
 RECREATION.—Philip L. Heaton, ARF, ext. 2171; William E. Bates; Marthella R. Bailey, clerk.
 Recreation Management.—Otis W. Foiles.
 Landscape Architectural.—Richard M. Bowe.
 Classification of Special Areas.—George W. Williams.
 Special Land Uses.—George W. Kinsky.
 Minerals Management.—Jack I. Groom.
 LANDS.—Paul E. Neff, ARF, ext. 2156; Elva M. Mollet, Clerk.
 Rights-of-Way.—Robert M. Beeman.
 Land Adjustment, Classification, Status.—John H. Brillhart.
 RANGE AND WILDLIFE MANAGEMENT.—Avon Denham, ARF, ext. 2167; Claris L. Kissinger, admin. asst.
 Range Management.—Albert G. Oard.
 Wildlife Management.—John E. Schwartz.
 Range Revegetation and Structural Improvements.—Charles B. Waldron.

NATIONAL FORESTS AND NATIONAL GRASSLANDS

Oregon

- Deschutes.**—Ashley A. Poust, 745 Bond St., Bend. 97701. Phone 503-382-6922. G. Robert Leavengood, TM; Donald L. Peters, F,LU; Milton J. Griffith, R,WL,WS; Edgar J. Parker, Rec.; Corwin E. Hein, E; Malvin C. Eldred, admin.
 Ranger Districts: Bend.—Henry F. McCormick, Charles C. Duke, admin., Bend.
 Crescent.—Leslie P. Yates, Violet H. Slone, admin., *Crescent*.
 Fort Rock.—Henry R. Tonseth, Maxine Kohfield, admin., *Bend*.
 Metolius.—Richard Platt, Juanita J. Huff, admin., *Sisters*.
 Sisters.—John H. Poppino, Dale Morgan, admin., *Sisters*.
 Bend Nursery.—Charles A. Bigelow, *Bend*.
 Redmond Air Center.—James C. Allen, Bruce E. Hart, admin., *Redmond*.

Fremont.—Carl W. Simpson, 34 North D Street, Lakeview. 97630. Phone 503-947-2151. William W. Strawn, R,WL,WS; Patterson B. Int-Hout, LU,F,Rec.; Jack H. Usher, TM; William T. Walters, E; Ervin F. Berreth, admin.

Ranger Districts: Bly.—Bruce E. Egger, Olive B. Hall, admin., *Bly*.
Lakeview.—William D. Shenk, Michael W. Sullivan, admin., *Lakeview*.
Paisley.—Robert L. Novy, Jr., Gertrude C. Dunn, admin., *Paisley*.
Silver Lake.—Paul R. Stenkamp, Larry E. Baldwin, admin., *Silver Lake*.

Malheur.—Rexford A. Resler, 139 NE. Dayton St., John Day. 97845. Phone 503-575-1731. Herbert B. Rudolph, TM; Gordon W. Hagen, F,LU; Ellis J. Callantine, RM,WL,WS; Philip A. Heyn, E; Merritt L. LeGore, admin.

Ranger Districts: Bear Valley.—Donald H. James, Paul R. Threlkeld, admin., *John Day*.

Burns.—Raymond Williamson, ————, admin., *Burns*.
Long Creek.—Blen C. Holman, Jr., Roscoe H. Johns, admin., *John Day*.
Prairie City.—Donald L. Strong, Jack V. Boyd, admin., *Prairie City*.

Mt. Hood.—Lloyd G. Gillmor, 340 NE. 122d Ave., P.O. Box 5241, Portland. 97216. Phone 503-255-0211. Richard D. Swartzlender, deputy; Stanley I. Undi, TM; Robert H. Tracy, Jr., WS,RM,WL,F; Richard E. Burke, Jr., LU; Marion E. Unruh, E; Carl F. Hamilton, admin.

Ranger Districts: Barlow.—Glenn E. Baker, Norma Jean Johnson, admin., *Dufur*.

Bear Springs.—Jack Mounts, ————, admin., *Maupin*.
Collawash.—William G. Munro, ————, admin., *Ripplebrook*.
Columbia Gorge.—Donald H. Smith, Madeline M. Carlson, admin., *Troutdale*.

Estacada.—Karl F. Mecklenburg, Kenneth E. Delap, admin., *Estacada*.
Hood River.—Richard L. Mueller, E. Nadine Hutson, admin., *Parkdale*.
Lakes.—Robert P. Sorber, Charles E. Power, admin., *Ripplebrook*.
Zigzag.—Howard P. Wingle, ————, admin., *Zigzag*.

Timber Lake Job Corps Conservation Center.—Dan B. Abraham, James F. Brawley, program officer; David M. Jay, work; James W. Lipscomb, Jr., admin., *Estacada*.

Ochoco.—Leslie J. Sullivan, Federal Bldg., Prineville. 97754. Phone 503-447-6247. James W. Thompson, TM; Eugene W. Wilton, R,WL,WS; Pat N. Wick, Rec.,L,F; Jack D. Crane, E; Robert E. Gordon, admin.

Ranger Districts: Big Summit.—Dale L. Robinson, Bernice Lasher, admin., *Prineville*.

Paulina.—Richard G. Dearsley, ————, admin., *Paulina*.
Prineville.—George H. Boyesen, ————, admin., *Prineville*.
Snow Mountain.—Calvin E. Weissenfluh, John M. Sadorf, admin., *Hines*.

Crooked River National Grassland (Central Oregon).—Joseph M. Mohan, *Prineville*.

Rogue River.—Carroll E. Brown, P.O. & Federal Office Bldg., Medford. 97501. Phone 503-779-2351. Earl M. Karlinger, TM; Edwin B. Abbott, RM,WL,WS; T. Carl Juhl, F,LU,Rec.,MU; Hillard M. Lilligren, RR Basin Proj.; Arthur J. Horne, Jr., E; William N. Stanaland, admin.

Ranger Districts: Applegate.—L. Kent Mays, Jr., Jack W. Fitch, admin., *Jacksonville*.

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 Prospect.—Vernon D. Pritchard, —————, admin., *Prospect*.
 Union Creek.— —————, Juanita Larson, admin., *Prospect*.
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 Phone 503-476-4451. Robert D. Tokarczyk, TM; H. Robert Mansfield, LU; John V. Grove, Jr., RM,WL,WS,F; C. Robert Keeney, E; Harold W. Parker, admin.
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 Aerial Project.—Delos M. Dutton, *Cave Junction*.
- Siuslaw.**—Spencer T. Moore, 545 S. 2d St., Corvallis. 97330. Phone 503-752-4281. Robert H. Mealey, TM; Rex H. Wilson, F,RM,WL; Don R. Campbell, WS,LU; Stanley M. Bennett, E; John F. Theriault, admin.
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 Hebo.—Wendall L. Jones, Wesley D. Hunt, admin., *Hebo*.
 Mapleton.—Verus W. Dahlin, Philip H. Mahone, admin., *Mapleton*.
 Smith River.—Roger L. Long, Jean L. Harris, admin., *Gardiner*.
 Waldport.—William C. Fessel, Jr., Helen B. Gard, admin., *Waldport*.
 Angell Job Corps Conservation Center.—Robert G. Lewis; George F. Kreger, educ.; Larry S. Gossett, work; Grant McClellan, Jr., admin., *Yachats*.
- Umatilla.**—Wright T. Mallery, 116 S. Main St., Pendleton. 97801. Phone 503-276-3811. Gordon W. George, TM; Jimmy R. Wilkins, RM,WL,WS; V. Jay Hughes, LU,F; Richard L. Schoof, E; Ralph S. Stickney, admin.
- Ranger Districts: Dale.—John W. Lowery, William R. Olson, admin., *Dale*.
 Heppner.—Warren S. Miller, Bettie A. Doherty, admin., *Heppner*.
 Pendleton.—Walter V. Johnson, Carl H. Erickson, admin., *Pendleton*.
 Pomeroy.—Irving E. Smith, Blaine H. Patrick, admin., *Pomeroy*.
 Ukiah.—F. G. Whitney, Norma E. Waid, admin., *Ukiah*.
 Walla Walla.—Richard J. Pflf, James A. Young, admin., *Walla Walla*.
- Umpqua.**—F. Leroy Bond, Federal Office Bldg., Roseburg. 97470. Phone 503-673-6611. Arvid C. Ellson, TM; Lawrence M. Thorpe, LU,WS; Homer H. Oft, RM,WL,F; Robert F. Turner, E; Forrest L. Couch, admin.
- Ranger Districts: Cottage Grove.—Truman C. Puchbauer, S. Marie Hogate, admin., *Cottage Grove*.
 Diamond Lake.—Donald J. Tandy, Allan J. Obye, admin., *Idleyld Park*.
 Glide.—John C. Price, Jr., Jean L. Hunter, admin., *Glide*.
 South Umpqua.—Richard R. Marlega, William D. Knutson, admin., *Tiller*.
 Steamboat.—Fred W. Sprenger, Kenneth W. Kerst, admin., *Idleyld Park*.
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Wolf Creek Job Corps Conservation Center.—Bruce E. Cooper; _____, educ.; Billy G. Onstott, work; Lee C. Tower, admin., *Glide*.

Wallowa-Whitman.—John L. Rogers, Main and Auburn Sts., Baker. 97814. Phone 503-523-5877. Wade B. Hall, liaison; Asa D. Twombly, TM; Stewart P. Hanna, Rec., LU, F; Dale O. Frost, E; Claude C. Kincaid, admin.

Ranger Districts: Baker.—W. Dale Heigh, Sylvia J. Ebell, admin., *Baker*. Bear-Sleds.—Roy R. Sines, Virginia C. Dorchak, admin., *Wallowa*.

Chesnimnus.—David R. Bishop, Marilyn J. Anderson, admin., *Enterprise*.

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Pine.—Albert H. Leuthauser, Eileen A. Stark, admin., *Halfway*.

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Rigdon.—Michael D. Lysne, Jay G. Lunn, admin., *Oakridge*.

Sweet Home.—Orval E. Jess, Lance E. Davenport, admin., *Sweet Home*.

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Mt. Adams.—Roger S. Stamy, Ralph L. Paugh, admin., *Trout Lake*.

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- Wind River Nursery.—Forrest W. Deffenbacher, Richard V. Durdle, admin., *Carson*.
- Cispus Job Corps Conservation Center.—Larry A. Fellows; Ernest L. Magill, educ.; Albert B. Shroy, work; William H. Henke, admin., *Randle*.
- Mt. Baker.**—Harold G. Chriswell, Federal Office Bldg., Bellingham. 98225. Phone 206-734-5454. William O. Benecke, TM; Calvin W. Dunnell, WL,LU; Donald E. Allen, F,WS; Ward Hall, Jr., E; Glenn T. Rhoton, admin.
- Ranger Districts: Baker River.—William C. Knechtel, Ferel Z. Mosher, admin., *Concrete*.
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- Skagit.—Bryson A. Lausch, Merlene J. Buller, admin., Marblemount.
- Okanogan.**—Andrew C. Wright, P.O. Bldg., Okanogan. 98840. Phone 509-422-2704. Austin E. Klahn, RM,WL,WS; Harold W. Gustafson, LU,F; John K. McIlhenny, TM; Robert W. Larse, E; Norman E. Staat, admin.
- Ranger Districts: Conconully.—Robert S. Snoich, Helen M. Bramhall, admin., *Okanogan*.
- Tonasket.—Frank G. Dougherty, Robert L. Dalberg, admin., *Tonasket*.
- Twisp.—Jack Graw, Florence E. Campbell, admin., *Twisp*.
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- Aerial Project.—Francis B. Lufkin, Donald C. Keller, admin., *Winthrop*.
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- Ranger Districts: Hoodspport.—Jack E. Grubb, —————, admin., *Hoodspport*.
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- Naches.—Thomas L. Griffith, George W. Cameron, admin., *Naches*.
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- Skykomish.—John R. Skeelee, Arthur A. Webber, admin., *Skykomish*.
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Ellensburg.—Joseph O. Gjertson, Florence L. Evans, admin., *Ellensburg*.

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Region 8

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SAVANNAH RIVER PROJECT, AEC, P.O. Box A, Aiken, S.C. 29802.
 Phone 803—Midway 9-6211, ext. 2441.—William E. Howell, forest
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NATIONAL FORESTS

Alabama

National Forests in Alabama.—Del W. Thorsen, 502 Washington Ave.,
 P.O. Box 40, Montgomery. 36101. Phone 205-263-7521, ext. 354.
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 Rayworth, admin.

William B. Bankhead.—

Ranger Districts: Bankhead.—Charles T. O'Keefe, William S. Baggett,
South Main St., Box 278, Double Springs. 35553.
 Black Warrior.—Keith A. Homan, Jerry V. Rockett, *1608 11th Ave.,*
Box 352, Haleyville. 35565.

Conecuh.—

Ranger District: Conecuh.—Cleburne O. Smith, James A. Dukes,
 Thomas E. Pace, *303 South 3-Notch St., Box 310, Andalusia.* 36420.

Talladega.—

Ranger Districts: Oakmulgee.—William D. Walker, Horace W. Landrith,
152 4th Ave., Box 67, Centreville. 35042.
 Shoal Creek.—Dallas W. Henderson, Robert M. Taylor, Jr., *Hwy. 46,*
Box 26, Heflin. 36264.
 Talladega.—John W. Laros, Harry R. Garrett, *Hwy. 21, Box 35, Talla-*
dega. 35160.
 Tuscaloosa.—John F. Beal, Frank D. Whitmire, *309 First National*
Bank Bldg., Box 462, Tuscaloosa. 35403.

Tuskegee.—

Ranger District: Tuskegee.—————, —————, *123 S. Main*
St., Box 390, Tuskegee. 36084.

Arkansas

Ouachita.—John T. Koen, Box 1270, Federal Bldg., Hot Springs National
 Park. 71902. Phone 501-623-9827. James S. Sabin, Jr., deputy;
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 Krause, LU, WM; Richard E. Pennington, WL, RM; Ralph H. Kunz,
 Job Corps coordinator; John V. Orr, TM; James A. Hays, E; Homer B.
 Limbaugh, Jr., admin.
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Box 369, Glenwood. 71943.

- Choctaw.—————, John R. Griffin, *Box B, Heavener, Okla.* 74937.
- Cold Springs.—Bobby G. Young, Edward C. Sebesta, Larry P. Ford, *Box 397, Booneville.* 72927.
- Fourche.—Harold R. Fisher, Samuel N. Saxon, *Health, Welfare, and Forestry Bldg., Atlanta St., Box 458, Danville.* 72833.
- Jessieville.—————, Allen G. Parham, *Indiana and Winona Sts., Hot Springs.* 71919.
- Kiamichi.—David A. Rodgers, Eugene E. Jennings, *Box 577, Talihina, Okla.* 74571.
- Mena.—David F. Jolly, Johnny C. McLain, Jr., Omar D. Smith, Jr., *Box 591, Mena.* 71953.
- Oden.—Leonce A. Cambre III, Jack R. McCormick, *Ranger Station, Oden.* 71961.
- Poteau.—William J. Chapparo, Walter G. Fornea, *Ranger Station, Waldron.* 72958.
- Tiak.—Olen E. Aycock, Don W. Lewis, *Box 489, Idabel, Okla.* 74745.
- Winona.—James A. Helms, Burl L. Gills, *Ranger Station, Box 8, Perryville.* 72126.
- Womble.—Warren O. Hilgemann, Donald L. Monk, *Ranger Station, P. O. Box 255, Mt. Ida.* 71957.
- Job Corps Conservation Centers: Hodgens.—Glen W. Kile, Star Route, Hodgens, Okla. 74939. Jerry B. Stark, educ.; James E. Morpew, work; Bill F. Whiteaker, admin.
- Ouachita.—Joe J. Brown, Royal. 71968. Stanley Belza, educ.; Bennie R. Wood, work; Robert L. St. George, admin.
- Ozark and St. Francis.**—Alvis Z. Owen, Box 340, Russellville. 72801. Phone 501-967-2354. Jack W. Hambrick, F,MU; Robert K. Strosnider, Rec.,WM; William P. Thomas, RM,WL; George Cabaniss, TM; Carl E. Benson, LU; Thomas F. Smith, E; Michiel J. Noordewier, admin.
- Ozark.**—
- Ranger Districts: Bayou.—Rufus D. Launius, Dale E. Tracy, *Hector.* 72843.
- Boston Mountain.—Gene S. Jackson, Wayne D. Hunnicutt, *Van Buren.* 72956.
- Buffalo.—Mack L. Little, George H. Cook, *Jasper.* 72641.
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- Ranger District: St. Francis.—William A. Jackson, Garland S. Smith, *Marianna.* 72360.
- Job Corps Conservation Center: Cass.—Ronald J. Strauss, Ozark. 72949. Gene Glazener, educ.; Charles H. Young, work; Gerald D. Scott, admin.

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National Forests in Florida.—Roland J. Riebold, 214 South Bronough St., Box 1050, Tallahassee. 32302. Phone 904-377-4223. Arthur D. Woody, F, LU, WM, MU; Robert A. Harper, Rec., I&E; Eldon G. Lucas, WL, RM; William V. McConnell, TM; Thomas L. Fendley, E; William E. Clarke, admin.

Apalachicola.—

Ranger Districts: Apalachicola.—Donald W. Woods, John M. Beland, *Sumatra Star Route, Box 9, Tallahassee.* 32304.

Leon.—Billy E. Page, Robert O. Harlee, *439 North Monroe St., Box 1382, Tallahassee.* 32302.

Wakulla.—George S. Gibbs, Alvin R. McDonald, *Box 68, Crawfordville.* 32327.

Ocala.—

Ranger Districts: Lake George.—Robert S. Jackson, Jefferson E. Carroll, Karl E. Stoneking, *P.O. Bldg., Box 1206, Ocala.* 32670.

Seminole.—Dinnie F. Lambert, John G. Keck, Harvey M. Benson, *28 Magnolia Ave., Box 1360, Eustis.* 32726.

Osceola.—

Ranger District: Osceola.—James R. Beavers, William E. Clark, *P.O. Bldg., Box 731, Lake City.*

Georgia

National Forests in Georgia.—Gilbert H. Stradt, 322 Oak St., NW., Box 643, Gainesville. 30501. Phone 404-532-6366. Russell F. Griffith, Rec., WL; Francis Eller, VIS, F, MU; Norman B. Alter, LU, WM; William A. Tuttle, TM; Charles R. Hunnicutt, E; Harry W. Garnsey, admin.

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Ranger Districts: Armuchee.—Paul E. Fuller, Jack F. Steelmon, *P.O. Bldg., LaFayette.* 30728.

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Cohutta.—Raymond G. Weidner, John E. Langley, *4th Ave., Chatsworth.* 30705.

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Toccoa.—Henry F. Janssen, William J. Reynolds, *Blue Ridge.* 30512.

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Kentucky

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- Ranger Districts: Berea.—John F. King, Roger F. Buklew, *204 Center St., Berea.* 40403.
 London.—Charles G. Bartlett, James R. McClenahan, *Highway #25, London.* 40741.
 Morehead.—Robert A. Reynolds, Ronald D. Hevener, *E. Main St., Morehead.* 40351.
 Somerset.—Danny W. Hile, Granville G. Cox, Stanley Kunzman, Jr., *Old Highway #27, Somerset.* 42501.
 Stanton.—Robert G. Brooks, Melvin M. Brunson, *McIntosh Bldg., Stanton.* 40380.
 Stearns.—Herbert R. Steidle, Donald K. Shumaker, *US 27, Stearns.*
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 Red Bird Purchase Unit.—Thomas R. Frasier, Gordon H. Small, *Peabody.* 40962.
 Job Corps Conservation Centers: Frenchburg.—Bernard J. Schruender, Frenchburg. 40322. John C. Dupree, educ.; Donald F. Parslow, work; Clarence E. Henson, admin.
 Pine Knot.—Dale O. Fisher, Pine Knot. 42635. Joe B. Ferguson, educ.; ———, work; George E. Carroll, admin.

Louisiana

- Kisatchie.**—Hans R. Raum, 2500 Shreveport Highway, Pineville, La. 71360. Phone 318-445-6511. John R. Allen, F,MU; Clyde E. Peacock, RM,WL,Rec.; Ivan J. Nicholas, TM; Odom McDaniel, Jr., LU,WM,I&E; Jerry L. Marsh, E; Robert E. Lee, admin.
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- National Forests in Mississippi.**—John E. Franson, 380 Milner Bldg., Box 1291, Jackson. 39205. Phone 601-352-5007. Ralph C. Moyle, deputy; Joseph F. Hudick, Rec.,WM,MU; George F. Fox, TM; Walter D. Seagle, LU; Edwin H. Collins, F,I&E; Thomas E. Forister, RM,WL; William O. Farnam, E; Truman J. Price, admin.
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Marvin W. Foiles.

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located at Dubois, Idaho, Henry A. Wright (U.S. Sheep Station Expt.
Range), phone 208-374-5175.

Deer winter range.— _____.

Soil stabilization.— _____, Walter J. Kidd, Jr.

Bozeman, Mont., Forestry Sciences Laboratory, Montana State Univ.
59715. Phone 406-587-3197 or 406-587-3121, ext. 445.

Silviculture of lodgepole pine.—James E. Lotan.

Northern Rocky Mountain grasslands.—Walter F. Mueggler, Joseph V.
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Engineering systems for steep mountain forestry.—Rulon B. Gardner,
Paul L. Schillings, Ronald E. Schmidt.

Logan, Utah, Forestry Sciences Laboratory, 860 North 12th East. 84321.
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Watershed rehabilitation and protection.—Paul E. Packer, Eugene E.

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- Water yield improvement.—Norbert V. DeByle.
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- Native rusts of western conifers.— ————, Richard G. Krebill.
- Forest recreation research (located at Forestry Bldg., USU. Phone 801-752-4100, ext. 696).—J. Alan Wagar, Wendell G. Beardsley.
- Missoula, Mont.**, Federal Bldg., 59801. Phone 406-549-6511, ext. 3212.
- Silviculture of western larch and Engelmann spruce.— ————.
- Northern Rockies forest wildlife habitat.—L. Jack Lyon.
- Wildlife biology (Fish and Wildlife Service, Dept. of the Interior).—Curtis H. Halvorson.
- Biology of bark beetles.—Philip C. Johnson; located at Moscow, Idaho, Malcolm M. Furniss.
- Western woods process improvement.—Edward S. Kotok, David P. Lowery.
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- Project fire scan.—Stanley W. Hirsch, Ralph A. Wilson, Jr., William E. Jackson, Jr., Forest H. Madden.
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- Silviculture of western white pine.—Glenn H. Deitschman, Raymond J. Boyd, Jr., Russel A. Ryker, Raphael J. Steinhoff.
- Forest mensuration.—Albert R. Stage.
- Development of rust-resistant white pines.—Richard T. Bingham, Raymond J. Hoff.
- Diseases of white pine forest type—Charles D. Leaphart, Ed F. Wicker, Alan E. Harvey, Neil E. Martin.
- Biology of defoliators and regeneration insects.—Richard I. Washburn, Robert E. Denton; located at Missoula, Mont., David G. Fellin.
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Provo, Utah, Federal Bldg., B-2, 88 West 1st North. 84601. Phone 801-374-7218.

Salt-desert shrub, sagebrush-grass, and pinyon-juniper ranges.—Neil C. Frischknecht, Ralph C. Holmgren.

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Hardwood plantation establishment.—Raymond F. Finn, Robert E. Phares. **Ann Arbor, Mich.**, School of Natural Resources, Univ. of Michigan. 58105. Phone 313-764-1414.

Univ. of Michigan Coop. Recreation Unit.—Hugh C. Davis, Larry W. Tombaugh.

Carbondale, Ill., P.O. Box 760. 62901. Phone 618-453-2229.

Processing hardwood timber.—Robert W. Merz; William W. Burton, admin. asst.; located at Carterville, Ill., Daniel E. Dunmire III, Glenn A. Cooper, Jr.

Market development.—Edwin Kallio, David C. Baumgartner, Jerry A. SESCO; William W. Burton, admin. asst.

Silviculture of upland hardwoods.—Willard H. Carmean.

Silviculture of bottomland and upland mixed hardwoods.—Floyd B. Clark,

- Leon S. Minckler, John E. Krajicek; William W. Burton, admin. asst.; located at Bedford, Ind., Robert D. Williams.
- Genetics of walnut.—Floyd B. Clark, acting; David T. Funk, Calvin F. Bey. **Columbia, Mo.**, 1-26 New Agr. Bldg., Univ. of Missouri. 65201. Phone 314-442-2271, ext. 3181.
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- Range evaluation and management.—Hewlette S. Crawford, Jr., Ardell J. Bjugstad.
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- Improved utilization of north central timber.—Richard M. Marden, Matti J. Hyvarinen.
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- Plantation insects.—Louis F. Wilson.
- Plantation management.—John H. Cooley; located at Cadillac, Mich., Howard M. Phipps.
- Ground water hydrology and streambank erosion.—Dean H. Urie; located at Cadillac, Mich., Edward A. Hansen.
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- La Crosse, Wis.**, Forest Watershed Laboratory, P.O. Box 872. 54601. Phone 608-782-4224.
- Runoff reduction and streamflow improvement.—Richard S. Sartz, Willie R. Curtis.
- Marquette, Mich.**, Northern Hardwoods Laboratory, P.O. Box 729. 49855. Phone 906-225-1323.
- Silviculture of northern hardwoods.—Carl H. Tubbs, Rodney D. Jacobs; located at Rhinelander, Wis., Richard M. Godman.
- Diseases of northern hardwoods.—John H. Ohman, Kenneth J. Kessler, Jr.
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- Pioneer research unit, physiology of wood formation.—Philip R. Larson, John C. Gordon.
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 Fire control methods.—Von J. Johnson, Wayne G. Banks, Nonan V. Noste.
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 Diseases of northern conifers.—Ralph L. Anderson, Eugene P. Van Arsdel, Darroll D. Skilling; located at Rhinelander, Wis., William R. Phelps, Ray Weber.
 Diseases of aspen.—Gerald W. Anderson.
 Site requirements.—Richard F. Watt, Joseph H. Stoeckeler.

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 Christmas trees, other decorative and medicinal plants.—_____, Russell S. Waters.

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Columbus, Ohio, 118 Old Federal Building. 43215. Phone 614-469-6806.

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Floods and water yield.—Kenneth G. Reinhart.

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16365. Phone 814-563-7587.
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- West Haven, Conn.**, Forest Insect and Disease Laboratory, 135 Wood St.
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Mott, Robert W. Wilson, Robert L. Talerico, Roger C. Chapman.
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Watershed, Recreation, Range, and Wildlife Habitat Res.—Robert W. Harris, asst. dir., ext. 3149; Eva K. Tusken, secretary.

Forest Insect and Disease Research.—Robert L. Furniss, asst. dir., ext. 3118; Leona M. Bates, secretary.

Forest Economics, Products, Marketing, Utilization and Engineering Research.—Carl A. Newport, asst. dir., ext. 3128; L. Linda Burbach, secretary.

Institute of Northern Forestry Research.—Located at Federal Office Bldg., 709 Ninth Street, P.O. Box 909, Juneau, Alaska. 99801. Phone 907-586-2290. Richard M. Hurd, director; Geraldine M. Storkel, secretary.

Project Locations

Bend, Oreg., Silviculture Laboratory, 1027 Trenton Ave., P.O. Box 1208. 97701. Phone 503-382-5221.

Silviculture of interior conifer types.—Carl M. Berntsen, Walter G. Dahms, James W. Barrett.

Corvallis, Oreg., Forestry Sciences Laboratory, 3200 Jefferson Way. 97331. Phone 503-752-4281.

Research support services.—George J. Booras.

Silviculture of true fir-mountain hemlock and Sitka spruce-western hemlock types.—Robert H. Ruth, Jerry F. Franklin, Francis R. Herman, Don Minore.

Breeding northwestern trees.—Roy R. Silen, Frank C. Sorensen, Donald L. Copes.

Diseases of western forest insects.—Clarence G. Thompson, Mauro E. Martignoni, Bohdan Maksymiuk, Gertraude C. Wittig, Kenneth M. Hughes.

Watershed logging methods and streamflow.—Jack S. Rothacher, C. Theodore Dyrness, Richard L. Fredriksen.

Pesticides—soil and water.—Robert F. Tarrant, Walter B. Bollen, Duane G. Moore.

Root diseases and soil microbiology.—James M. Trappe, Bratislav Zak, Kuo C. Lu, Earl E. Nelson.

Diseases reducing forest production.—Keith R. Shea, Paul E. Aho, George M. Harvey; located in Portland, Thomas W. Childs.

La Grande, Oreg., Sacajawea Bldg., P.O. Box F. 97850. Phone 503-963-4915.

Range ecology and management.—George A. Garrison, Carl J. Goebel, Jon M. Skovlin, Gerald S. Strickler.

Big-game habitat.—Justin G. Smith, Burt R. McConnell, J. Edward Dealy.

Olympia, Wash., 208 Federal Bldg., 801 Capitol Way. 98501. Phone 206-943-7212.

Silviculture of Douglas-fir.—Richard E. Miller, Donald L. Reukema, Richard L. Williamson.

Silviculture and Animal Problems Laboratory, Route 4, Box 424a. 98501. Phone 206-943-7206.

Animal damage control.—David Tackle, Glenn L. Crouch, Edward J. Dimock II, Mohamed A. Radwan.

Portland, Oreg., 809 NE. 6th Ave., P.O. Box 3141. 97208. Phone 503-234-3361.

- Seeding, planting, and nursery practice.—William I. Stein, James W. Edgren. Located at Corvallis, Kenneth W. Krueger.
- Mensuration.—David Bruce, Robert O. Curtis.
- Wilderness recreation dynamics.—Located at Wenatchee, Hubert D. Burke; located at Seattle, John C. Hendee.
- Forest insect biology and ecology.—Kenneth H. Wright, Russel G. Mitchell; located at Corvallis, Richard R. Mason.
- Forest insect nutrition and behavior.—Valentine M. Carolin, Jr., William K. Coulter. Located at Corvallis, Oregon: Roger B. Ryan, Fred H. Schmidt, Gary E. Daterman.
- Wood quality research.—Paul H. Lane, John W. Henley, Richard O. Woodfin, Jr., Marlin E. Plank.
- Forest survey.—Melvin E. Metcalf, Donald R. Gedney, John W. Hazard, John M. Berger, Daniel D. Oswald.
- Survey techniques.—Robert B. Pope, Paul M. Haack, Jr.
- Production economics.—Con H. Schallau, Daniel E. Chappelle, Brian R. Payne.
- Marketing.—John H. Beuter, Thomas C. Adams, Thomas E. Hamilton.
- Roseburg, Oreg.**, Federal Bldg., Cass Ave., P.O. Box 389. 97470. Phone 503-673-3562.
- Silviculture of mixed pine-fir forests.—William E. Hallin.
- Brushfield reclamation.—Henry J. Gratkowski.
- Seattle, Wash.**, 4507 University Way, NE. 98105. Phone 206-583-7814.
- Fuel inventory systems.—George R. Fahnestock, William G. Morris, Herluf G. Lund.
- Fire danger rating.—Donald F. Flora, James E. Hefner.
- Regional utilization problems.—John B. Grantham, Thomas B. Heebink, Alfred E. Oviatt, Jr.
- Forest engineering.—Hilton H. Lysons, Charles N. Mann, Virgil W. Binkley.
- Wenatchee, Wash.**, Forest Hydrology Laboratory, 1133 N. Western Ave., P.O. Box 1628. 98801. Phone 509-663-8431.
- Water yield and erosion.—Herbert W. Berndt, William B. Fowler, Harold G. Herring, William Lopushinsky, David D. Wooldridge.
- Juneau, Alaska**, Institute of Northern Forestry Research, P.O. Box 909, Juneau, Alaska. 99801. Phone 907-586-7301.
- Research support services.—John F. Prokop.
- Silviculture of coastal forest types.—Arland S. Harris, Wilbur A. Farr.
- Erosion and sedimentation, coastal forests.—Austin E. Helmers, James H. Patric, William Meehan.
- Forest insects—coastal forests.—Donald C. Schmiede, John S. Hard, Torolf R. Torgersen.
- Inventory of coastal and interior forests.—O. Keith Hutchison, Thomas H. Laurent, Karl M. Hegg, Vernon J. LaBau, J. David Born.
- College, Alaska**, Forestry Sciences Laboratory. P.O. Box 430. 99735. Phone 907-479-7313.
- Silviculture of interior forests.—Robert A. Gregory, Leslie A. Viereck.
- Alaska fire control systems.—Richard J. Barney.
- Forest insects—interior forests.—Leroy C. Beckwith.

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ager, ext. 466; Marjorie M. Hustead, secretary.
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- Arcata, Calif.**, 306 Laurel Dr. 95521. Phone 707-822-0225.
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- Berkeley, Calif.**, 1960 Addison St., P.O. Box 245. 94701. Phone 415-
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- Mensuration, pioneering research unit.—Lewis R. Grosenbaugh.
- Mensuration.—Philip G. Langley, Robert M. Russell.
- Genetics of western conifers.—Stanley L. Krugman, Robert M. Echols,
William B. Critchfield, James L. Jenkinson; located at Placerville,
LeRoy Johnson.
- Wateryield improvement, conifer zone.—James L. Smith, Peyton W. Ows-
ton, Donald W. Willen.
- Hydrologic analysis methods.—Henry W. Anderson, James R. Wallis.
- Flood and sediment reduction, conifer zone.—Robert R. Ziemer, Robert
P. Crouse, Eugene Kojan.
- Management of perennial grass ranges.—Raymond D. Ratliff, August L.
Hormay.
- Improvement of wildlife habitat.—Richard L. Hubbard, Donald L. Neal.
- Forest recreation.—Robert H. Twiss, Jr., Gary Elsner, Arthur W. Magill.

- Fire chemistry.—Abraham Broido, Frank J. Kilzer, Robert J. McCarter, Meir Weinstein.
- Fire prevention.—William S. Folkman.
- Project EMOTE.—Jay R. Bentley, Charles A. Graham, Donald W. Seegrist, Carol E. Conrad.
- Biology, ecology and control of forest insects.—Richard H. Smith, William D. Bedard, George R. Struble, Boyd E. Wickman, Clarence J. DeMars, Jr., Thomas W. Koerber.
- Evaluation of chemical insecticides.—Arthur D. Moore, Gerard A. DeMarrais (ESSA), Raymond P. Miskus, Carl E. Crisp, George L. Downing, Robert L. Lyon, Carroll B. Williams, Jr., Theresa L. Andrews, Paul E. Buffam, John E. Larson, Gustav R. Pieper, Richard B. Roberts, Gerald S. Walton.
- Remote sensing.—Robert N. Colwell (Univ. of Calif.); Robert C. Heller, Robert C. Aldrich, Gene A. Thorley (Univ. of Calif.); located at Portland, John F. Wear.
- Biology and control of forest diseases.—Robert V. Bega, Lee A. Paine, Clarence R. Quick, Robert F. Scharpf, Richard S. Smith, Jr.
- Western log and tree grades.—Herschel D. Claxton, Wee Yuey Pong.
- Timber conversion systems.—Herschel D. Claxton, Sherman J. O'Neill.
- Forest economics.—Elliot L. Amidon, Daniel I. Navon.
- Watershed systems development.—Clyde A. Shumway, Clifford W. Mansfield.
- Forest products marketing.—
- Management sciences studies.—Ernst S. Valfer, Francis C. Bell, Malcolm W. Kirby, Gideon Schwarzbart.
- Soil-vegetation survey.—Wilmer L. Colwell, Jr.; located at Sonora, James A. DeLapp, Chester O. Stone (Calif. Div. of Forestry); located at Dobbins, James I. Mallory; located at Oroville, Benjamin F. Smith.
- Fresno, Calif.** (address: San Joaquin Experimental Range, Coarsegold. 93614). Phone 209-868-3349.
- Management of annual ranges.—Don A. Duncan; located at Berkeley, Merton J. Reed.
- Honolulu, Hawaii**, 400 S. Beretania St. 96813. Phone Honolulu 588-644.
- Timber and watershed resource development, Hawaii.—Robert E. Nelson, Robert A. Merriam, Thomas H. Schubert, Roger G. Skolmen, Craig D. Whitesell.
- Redding, Calif.**, 1615 Continental St. 96001. Phone 916-241-2312.
- Silviculture, Sierra Nevada.—Douglass F. Roy, James R. Griffin, Donald T. Gordon; located at Challenge, Dale O. Hall.
- Riverside, Calif.**, Forest Fire Laboratory, 4955 Canyon Crest Dr., P.O. Box 5007. 92507. Phone 714-686-9320.
- Fire control systems planning.—James L. Murphy, Emily A. DeBano, Theodore G. Storey.
- Fuel break.—Lisle R. Green, Eamor C. Nord, Arthur R. Berg, Timothy R. Plumb, Jr., Verdi E. White; located at Sonora, Harry E. Schimke; located at Portland, John D. Dell.
- Fire control tactics.—James B. Davis, Louis G. Vargo, Ralph G. Johnston.
- Fire meteorology.—Mark J. Schroeder (U.S. Weather Bureau); located at Portland, Owen P. Cramer; Michael A. Fosberg, Clyde A. O'Dell (U.S. Weather Bureau).

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Brushland flood and sediment reduction.—located at Glendora, Raymond M. Rice, Jay S. Krammes, Charles G. Colver.

Brushland water yield improvement.—located at Glendora, Leonard F. DeBano.

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Timber Management and Forest Protection Research.—G. Lloyd Hayes, asst. dir.; Barbara J. Braun, secretary.

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Project Locations

Albuquerque, N. Mex., Room 5423, New Federal Bldg., 517 Gold Ave., SW. 87101. Phone 505-247-2384.

Bark beetles and defoliators, SW.—Calvin L. Massey, Milton J. Stelzer.

Diseases, southwestern ponderosa pine and assoc. species.—Paul C. Lightle, Jerry W. Riffle.

Watershed rehabilitation, SW.—Earl F. Aldon, Ralph E. Campbell, Oren D. Knipe.

Improvement and mgt., mixed pine-fir and seeded ranges.—Harry W. Springfield.

Bottineau, N. Dak., Shelterbelt Laboratory, First St. and Brander. 58318. Phone 701-228-2259 (FTS-237-5771).

Shelterbelt establishment and management, northern Plains.—Paul E. Slabaugh, David H. Dawson.

Insects of shelterbelts and forest nurseries.—

Flagstaff, Ariz., Forestry Sciences Laboratory, Northern Arizona Univ. 86003. Phone 602-774-1467.

Silviculture of ponderosa pine, SW.—Gilbert H. Schubert., ———, LeRoy J. Heidmann.

Evaluation of watershed programs.—Harry E. Brown, Peter F. Ffolliott, Warren P. Clary, Charles C. Avery. **Arizona Game & Fish.**—Don J. Neff, Harley G. Shaw.

Forest fire use.—Anson W. Lindenmuth, James R. Davis.

- Management of woodland and forest ranges, SW.—Donald A. Jameson, Henry A. Pearson, Floyd W. Pond. ARS.—Thomas N. Johnsen, Jr., Fred Lavin, Fred B. Gomm.
- Timber growth and utilization relations, SW.—Roland L. Barger.
- Fort Collins, Colo.**, 240 West Prospect St., Fort Collins, Colo. 80521. Phone 303-482-7332 (FTS 484-2211).
- Diseases, montane and subalpine species.—Stuart F. Andrews, Frank G. Hawksworth, John M. Staley.
- Forest products utilization.—Lincoln A. Mueller.
- Marketing.—————, Vern P. Yerkes.
- Bark beetles and defoliators, central Rocky Mts.—Noel D. Wygant, William F. McCambridge, Melvin E. McKnight.
- Mensuration.—Clifford A. Myers, Jr.
- Silviculture of spruce-fir and lodgepole pine.—Robert R. Alexander, Frank Ronco, Jr.
- Silviculture of mixed conifers and aspen.—John R. Jones.
- Management of mountain ranges, central Rocky Mts.—————, George T. Turner, Pat O. Currie.
- Forest game and fish habitat.—Olof C. Wallmo.
- Wildlife biology (Fish & Wildlife Serv., Dept. of the Interior).—Vincent H. Reid.
- Range biometry.—Meredith J. Morris.
- Range inventory and analysis.—Richard S. Driscoll, Jack N. Reppert.
- Alpine snow and avalanches.—Mario Martinelli, Jr., Arthur Judson.
- Water yield improvement and channel stabilization, snowpack-timber zone.—Marvin D. Hoover, Burchard H. Heede, Howard L. Gary, James D. Bergen, Robert H. Swanson, Charles F. Leaf, Ernest C. Frank.
- Coop. watershed management research unit.—Bertram G. Goodell (Office: Room 104, Forestry Bldg.)
- Laramie, Wyo.**, Forest Range and Watershed Laboratory, Univ. of Wyoming. (Mail: Univ. Station, Box 3354. 82071). Phone 307-742-6621 (FTS 237-5771).
- Management of alpine and subalpine ranges.—Wallace M. Johnson, Dixie R. Smith.
- Improvement of water yields and soil stabilization, Big Horn and North Platte.—Ronald D. Tabler.
- Lincoln, Nebr.**, 110 Plant Industry Bldg., Univ. of Nebraska. 68503. Phone 402-434-2252 (FTS 475-2611).
- Shelterbelt establishment and management, central and southern plains.—Ralph A. Read, David F. Van Haverbeke.
- Diseases of shelterbelts and forest nurseries.—Glenn W. Peterson.
- Rapid City, S. Dak.**, Forestry Research Laboratory, South Dakota School of Mines & Technology. 57701. Phone 605-348-1114.
- Improvement of water yields and soil stabilization, Black Hills.—Howard K. Orr, —————.
- Silviculture of ponderosa pine, Black Hills.—Charles E. Boldt, James L. Van Deusen.
- Wildlife habitat, Black Hills.—Donald R. Dietz, —————.
- Tempe, Ariz.**, Forest Hydrology Laboratory, Arizona State Univ. 85281. Phone 602-261-4365.

Water yield improvement for major upland areas—Gila and Little Colorado Basins.—Jerome S. Horton.
 Riparian & wet sites.—Jerome S. Horton, Charles J. Campbell.
 Chaparral & woodland.—Alden R. Hibbert, Paul A. Ingebo, Charles P. Pase, Edwin A. Davis, _____.
 Pine-fir.—Lowell R. Rich, Robert J. Thompson, Robert S. Embry, Jr.
 Wildlife habitat management, SW.—Hudson G. Reynolds, _____, Philip J. Urness.
 Wildlife biology (F&WLS, Dept. of the Interior)—Erwin L. Boeker, Virgil Scott; Ariz. Game & Fish.—Clay McCulloch, T. Jeffrey McMichael.
 Evaluation of watershed programs.—David P. Worley, Robert L. Miller.
Tucson, Ariz., Tumamoc Hill, P.O. Box 5735. 85703. Phone 602-624-9621 (FTS 792-6011).
 Management of semidesert ranges.—S. Clark Martin, Dwight R. Cable. ARS.—Herbert M. Hull.

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 Watershed, Range, Recreation, and Wildlife Habitat Research.—Thomas H. Ripley, asst. dir., ext. 0678; Leila M. Hanner, admin. asst.; Robert L. Downing (F&WLS, Dept. of the Interior).
 Forest Protection Research.—Thomas S. Buchanan, asst. dir., ext. 0677; Alice E. Shaffer, admin. asst.; John J. Keetch, WO fire control.
 Marketing, Utilization, and Resources Research.—Walton R. Smith, asst. dir., ext. 0675; Camilla E. Young, admin. asst.; Paul J. Bois.

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 Forest recreation management.—George A. James, ext. 0678.
 Biology, ecology, and control of forest insects.—Charles F. Speers, ext. 4164; Arnold T. Drooz.
 Rusts, nursery and hardwood diseases.—Harry R. Powers, Jr., ext. 0677; located at Athens, Ga., Frederick R. Matthews.

- Forest survey—Southeast.—Joe P. McClure, ext. 0675; Noel D. Cost, William H. B. Haines, Richard L. Welch, Herbert A. Knight.
Asheville, N.C., Rt. 3, Box 1249. 28806. Phone 704-667-5261.
 Silviculture of southern Appalachian hardwoods.—Charles E. McGee, Earl R. Sluder, David F. Olson, Jr., Donald E. Beck.
 Air pollution.—Charles R. Berry, Cosimo Cotrufo.
Athens, Ga., Forestry Sciences Laboratory, Carlton St. 30601. Phone 404-548-5631 (FTS 548-6319).
 Silviculture of southern Piedmont hardwoods.—Robert G. McAlpine, Charles D. Webb, Klaus Steinbeck, Albert F. Ike, Jr., Paul P. Kormanik.
 Soil-borne organisms.—William A. Campbell, John L. Ruehle, William C. Bryan, Donald H. Marx.
 Timber characteristics.—Michael A. Taras, James G. Schroeder, Joseph R. Saucier.
 Housing research.—Richard F. Blomquist, Harold F. Zornig, Louis I. Gaby, Robert H. McAlister, Charles B. Vick, John F. White.
 Marketing research in construction.—Clyde A. Fasick, Vernon L. Robinson, Milton Applefield.
Blacksburg, Va., 105 Wilson St. 24060. Phone 703-552-1461.
 Silviculture of shortleaf-Virginia pine.—Jack Stubbs, David L. Bramlett.
 Forest wildlife habitat management in the Southeast.—————.
 Charles T. Cushwa; located at Asheville, N.C., Richard F. Harlow.
Charleston, S.C., 334 Meeting St., Room 612, Federal Bldg. 29403. Phone FTS 803-747-4272.
 Silviculture of Coastal Plain timber types.—O. Gordon Langdon, Kenneth B. Trousdell, William R. Harms, Glyndon E. Hatchell.
 Hydrology and management of wetland forests.—Ralph A. Klawitter.
Fort Myers, Fla., 107 Crescent Bldg., 2d St. at Royal Palm Ave., P.O. Box F. 33902. Phone 813-335-8051.
 Multi-resources management of the pine-wiregrass type.—Junior B. Hilmon, William H. Moore, Ralph H. Hughes; located at Tifton, Ga., Clifford E. Lewis.
 Recreation research in southern coastal forests.—————.
Franklin, N.C., Coweeta Hydrologic Laboratory, P.O. Box 601. 28734. Phone 704-524-2025.
 Water yield improvement, mountains-Piedmont.—James E. Douglass, Lloyd W. Swift, Jr., Norman H. Miner.
Macon, Ga., Georgia Forestry Center, Riggins Mill Rd., P.O. Box 236. 31202. Phone 912-746-3531.
 Pioneering research unit, forest fire energy systems.—George M. Byram.
 Silviculture of Piedmont loblolly pine.—Ernest V. Brender, Nelson S. Loftus, Jr.
 Breeding southern pines.—Located at Asheville, N.C., Keith W. Dorman, ext. 0676; John F. Kraus.
 Prescribed fire.—Robert W. Cooper.
 Fire control methods.—John H. Dieterich, Ernest R. Elliott, Ragnar W. Johansen.
 Forest fire meteorology.—Dee F. Taylor, Dansy T. Williams, Charles A. Hauck, Paul W. Ryan, Horace E. Johnson; Paul H. Hagerty and E. Lowell Croom (U.S. Weather Bureau).
 Fuel physics.—————, Hubert B. Clements, Walter A. Hough.

Marianna, Fla., P.O. Box 900. 32446. Phone 904-482-4051.

Sandhill regeneration.—Raymond H. Brendemuehl, Russell M. Burns, Edwin A. Hebb.

Olustee, Fla., Naval Stores and Timber Production Laboratory, P.O. Box 3. 32072. Phone 904-752-0331.

Silviculture of longleaf and slash pine.—Frank A. Bennett, James E. Bethune, Robert P. Schultz; located at Cordele, Ga., Earle P. Jones, Jr.

Naval stores production.—Thaddeus A. Harrington, Ralph W. Clements, Donald R. Roberts.

Tree improvement for naval stores.—Anthony E. Squillace.

Seed orchard insects.—Edward P. Merkel; located at Athens, Ga., Harry O. Yates, III, Bernard H. Ebel.

Raleigh, N.C., School of Forestry, N.C. State Univ. at Raleigh, P.O. Box 5488. 27607. Phone 919-755-2887.

Mensuration.—Benée F. Swindel.

Cooperative forest recreation research unit.—Stephen J. Maddock.

Research Triangle Park, N.C., Forestry Sciences Laboratory, P.O. Box 12254. 27709. Phone 919-549-8193 (FTS 286-6538).

Pioneering research unit, formation and decomposition of the forest floor.—Louis J. Metz.

Soil-tree relations.—Carol G. Wells, Jacques R. Jorgensen.

Insect physiology.—Edgar W. Clark, William C. Asher, Hollis A. Thomas.

Biological control of forest insects.—————, Paul Surany.

Insect toxicology.—————.

Annosus root rot.—Charles S. Hodges, Jr., E. George Kuhlman, Jerome W. Koenigs; located at Athens, Ga., Eldon W. Ross.

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Visual Aids.—————.

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 Watershed Management, Recreation, Range Management, and Wildlife Habitat Research.—George K. Stephenson, asst. dir., ext. 6778; ———, secretary.

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 Artificial regeneration of southern pines.—William F. Mann, Jr., ext. 641; Eugene Shoulders, Harold J. Derr, Fred A. Peevy, Bobbie F. McLemore, Homer A. Brady.
 Southern pine cattle ranges.—Vinson L. Duvall, ext. 688; Harold E. Grelen, Gale L. Wolters.
 Utilization problems of southern pines.—Peter Koch, ext. 646; Floyd G. Manwiller, Charles W. McMillin.
 Pine insects.—William H. Bennett, ext. 656; John C. Moser, Robert C. Thatcher, Peter L. Lorio, Jr., John D. Hodges, Stanley J. Barras.
Auburn, Ala., Agricultural Engineering Bldg., Auburn Univ. 36830. Phone 205-887-7542.
 Engineering systems for intensive forest mgt.—Heyward T. Taylor, Jr., Boone Y. Richardson.
 Silviculture of longleaf pine.—Located at Brewton, Ala., P.O. Box 769. 36426. Phone 205-867-3865. Thomas C. Croker, Jr., Philip J. Craul, Robert M. Farrar, William R. Maple.
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 Silviculture of loblolly-shortleaf pine.—Russell R. Reynolds, Charles X Grano, Hoy C. Grigsby, John R. Bassett.
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This handbook is designed for use by members of the Forest Service, U.S. Department of Agriculture.

It shows the organization of the Forest Service, with the addresses and telephone numbers of the main field offices and units. It lists the personnel chiefly responsible for the various units, key functions, lines of work, and research projects. **THIS IS NOT A DIRECTORY OF ALL PERSONNEL.** Listings, with a few exceptions, are as of October 3, 1966.

The first person named for each unit, function, project, or installation is the one in charge. Titles are omitted unless needed to show the relation of individuals to the organization, or to indicate specific duties.

The express address of a Ranger District is the same as the headquarters address unless otherwise shown.